

Mass: State infirmary,
Tewksbury

PUBLIC DOCUMENT

. . . . No. 26.

FIFTIETH ANNUAL REPORT

OF

THE TRUSTEES

OF THE

STATE HOSPITAL

AT TEWKSBURY,

INCLUDING

REPORT OF THE SUPERINTENDENT AND RESIDENT
PHYSICIAN,

FOR THE YEAR ENDING SEPTEMBER 30, 1903.



BOSTON:

WRIGHT & POTTER PRINTING CO., STATE PRINTERS,

18 POST OFFICE SQUARE.

1904.

C.

APPROVED BY
THE STATE BOARD OF PUBLICATION.

THE STATE BOARD OF PUBLICATION
HAS APPROVED THIS BOOK FOR
USE IN THE SCHOOLS OF THE STATE
OF TEXAS
AND HAS ORDERED THAT IT BE
PRINTED AND DISTRIBUTED
FREE OF CHARGE TO THE
SCHOOLS OF THE STATE
OF TEXAS
1907

361 M3
S799v
1903-11
A

CONTENTS.

	PAGE
TRUSTEES' REPORT,	7
SUPERINTENDENT'S REPORT,	12
LIST OF GRADUATES OF TRAINING SCHOOL,	18
LIST OF SALARIED OFFICERS,	24
RECEIPTS AND EXPENDITURES,	30
HOSPITAL STATISTICS,	32
INSANE HOSPITAL STATISTICS,	51

OFFICERS OF THE STATE HOSPITAL.

TRUSTEES.

HON. J. WHITE BELCHER, <i>Chairman</i> ,	. . .	RANDOLPH.
REV. PAYSON W. LYMAN,	. . . . .	FALL RIVER.
MRS. SARAH D. FISKE,	. . . . .	MALDEN.
MRS. ANNA F. PRESCOTT,	. . . . .	MELROSE HIGHLANDS.
LEONARD HUNTRESS, M.D.,	. . . . .	LOWELL.
JOSEPH A. SMART,	. . . . .	ANDOVER.
JOHN B. TIVNAN,	. . . . .	SALEM.

RESIDENT OFFICERS.

JOHN H. NICHOLS, M.D.,	. . .	<i>Superintendent and Resident Physician.</i>
ARTHUR K. DRAKE, M.D.,	. . .	<i>Assistant Superintendent and Physician.</i>
ERNEST B. EMERSON, M.D.,	. . . . .	<i>First Assistant Physician.</i>
GEORGE A. PEIRCE, M.D.,	. . . . .	<i>Assistant Physician.</i>
HANNAH LOWELL, M.D.,	. . . . .	<i>Assistant Physician.</i>
HOWARD F. HOLMES, M.D.,	. . . . .	<i>Assistant Physician.</i>
CHARLES E. THOMPSON, M.D.,	. . . . .	<i>Assistant Physician.</i>
HIRAM P. DINSMORE,	. . . . .	<i>Clerk.</i>

CONSULTING BOARD OF PHYSICIANS AND SURGEONS.

M. H. RICHARDSON, M.D.,	. . . . .	BOSTON.
B. JOY JEFFRIES, M.D.,	. . . . .	BOSTON.
J. J. PUTNAM, M.D.,	. . . . .	BOSTON.
J. C. IRISH, M.D.,	. . . . .	LOWELL.
JAMES C. WHITE, M.D.,	. . . . .	BOSTON.
CHARLES M. GREEN, M.D.,	. . . . .	BOSTON.
OCTAVIUS T. HOWE, M.D.,	. . . . .	LAWRENCE.
JOHN M. GILE, M.D.,	. . . . .	HANOVER, N. H.
HENRY EHRLICH, M.D.,	. . . . .	BOSTON.

Commonwealth of Massachusetts.

TRUSTEES' REPORT.

To His Excellency the Governor and the Honorable Council.

In compliance with the requirements of the Revised Laws of Massachusetts, the trustees of the State Hospital and the State Farm submit their fiftieth annual report, relative to the condition and work of the State Hospital, for the year ending Sept. 30, 1903.

The report of Dr. John H. Nichols, superintendent and resident physician, together with the tabulated information accompanying the same, all of which are offered as part of this report, give in detail an account of the work of the hospital for the year.

From the statements embodied in and accompanying the superintendent's report it appears that there were admitted during the year 3,493 persons, or 247 more than were received during the preceding year. The whole number of inmates under care during the year was 4,688, or 216 more than last year. Of these, 606 were insane patients. The largest number under care at any one time was 1,597 and the smallest, 1,190, the weekly average being 1,344, or 60 more than last year. As showing the relative prominence of the hospital feature of the work done at this institution, it may be stated that, of the total number under care, 3,698 were treated as patients in hospital.

During the year now under review there was expended \$217,963.95 for current maintenance, of which \$48,283.55 was for salaries, wages and labor, and \$169,680.40 for general expenses. This gives a gross per capita cost of \$3.12 per week.

If from this total expenditure for maintenance there should be deducted the amounts received by the State for articles sold and the sums collected from cities and towns and from the United States, there would remain a net outlay from the treasury of the State of \$181,123.42.

The annual inventory, which is required by chapter 84, section 7, of the Revised Laws of Massachusetts, has been taken by Charles H. Littlefield of Lawrence. The appraisal of the real and personal property connected with this institution and belonging to the Commonwealth shows a total valuation of \$1,111,309.60, classified as shown in a table submitted by the appraiser and accompanying this report.

Under special appropriations made by the Legislature for permanent improvements in the institution plant there has been expended during the year the sum of \$35,200, as shown by tables accompanying this report.

With the money thus expended a new pump of large working capacity has been procured and installed, and the one heretofore in use has been put in repair to serve as auxiliary or substitute in case of need. A new underwriter's fire pump has been installed in the engine room. Greatly improved fire protection has thus been secured. An extension to the women's dormitory is under way and will soon be completed. A building for surgical operations has been erected near the south-eastern angle of the old quadrangle. It is now ready for plastering.

Concurring with the recommendations of the superintendent, the trustees present, as the most urgent needs of the institution beyond present maintenance: a ward for consumptive women, separate from the present hospital for women; wards for the isolation and treatment of contagious diseases; a home for male attendants, who are now poorly provided for; and additional land for cultivation and pasturage.

We note the call to our assistant superintendent, Dr. Arthur K. Drake, to become superintendent of the Lowell General Hospital, as affording not only evidence of his accomplishment as a medical officer and as an administrator, but also as a testimony to the estimate in which this institution is held as a theatre for the training of hospital superintendents, of

which we have furnished several within recent years to other institutions.

In presenting the fiftieth annual report, a brief survey of the course of the institution's history is felt to be suitable. The great influx of foreign immigration which marked the last half-century had begun to make itself felt by the middle of the century. One consequence was the State provision for many destitute persons who could not be made a municipal charge. To meet this need the Legislature of 1852 appropriated \$100,000 for three State almshouses, to accommodate not less than 500 each. Selection of site was to be made with "regard to the centres of the several pauper districts and to the general suitability and health of the sections." The locations chosen were Tewksbury, Bridgewater and Monson. The meagre appropriation necessitated the erection of wooden structures. The Tewksbury Almshouse was first opened for the reception of inmates May 1, 1854, in accordance with proclamation of Gov. Emory Washburn. In twenty days from that date it had nearly 800 inmates, and in the first seven months 2,193 were admitted, the weekly average being 705. The population gradually increased until the winter of the financially disastrous year of 1857, when for a short time it exceeded 1,200. It then gradually diminished until the outbreak of the civil war. By the end of the civil war the authorities had become concerned that a classification of the inmates of the three State almshouses would be conducive to better care and control. In 1866 the institution at Monson was made the State Primary School, to which juvenile wards of the State were to be sent. The Bridgewater Almshouse was made a workhouse for the employment of those whose vices and self-indulgence compelled their temporary separation from society. The Tewksbury institution, besides being a place for harmless and chronic insane, as it had already become, was to be a State asylum for those who, through misfortune and poverty, had become dependent on State care.

At first the government of the institution was vested in a Board of so-called inspectors. At present the government is vested in a Board of seven trustees, two of whom are women,

and who also have charge of the institution at Bridgewater, now known as the State Farm. This Board was established in 1884, and, with varying changes in its personnel, has since been in control. Of the Board, as then appointed, its present chairman, Mr. Belcher, and Mrs. Fiske, still continue their service. The superintendents in succession have been Isaac H. Meserve, 1853-59; Thomas T. Marsh, 1859-83; C. Irving Fisher, M.D., 1883-91; Herbert B. Howard, M.D., 1891-97; John H. Nichols, M.D., 1897-.

By the end of the administration of Mr. Marsh the hospital feature which is now recognized in the name of the institution had become so prominent that it was judged necessary to vest the superintendency in the hands of a skilled physician. That the successive choices of the trustees for this office had been well made appears from the fact that Dr. Fisher was taken from this institution to become superintendent of the Presbyterian Hospital of New York, and that Dr. Howard was taken from it to become superintendent of the Massachusetts General Hospital, where these officers still continue. It may be further stated that from among our assistant superintendents Dr. Nichols was promoted to the superintendency of the State Hospital; Dr. Gile was called to the professorship of theory and practice at the Dartmouth Medical College; Dr. Ranney to the superintendency of the Lakeside Hospital at Cleveland, O.; Dr. Howland to the superintendency of the State Colony for the Insane at Gardner, Mass.; and Dr. Drake to the superintendency of the Lowell General Hospital.

What this institution, whose origin and course of development is thus briefly outlined, has become is shown by the report which we herewith submit.

This Board desires to record its sense of the loss suffered in the death of Jacob H. Hecht of Boston, for many years past one of its members. They gladly bear testimony to Mr. Hecht's many admirable qualities of character. In the welfare of the two institutions committed to the care of this Board he felt a deep interest, with the purposes of whose establishment he was in thorough sympathy. Broad-minded, warm-hearted, public-spirited, catholic in temper and generous in contribution of private means to charitable uses, his death must be regarded as

a distinct public loss. We shall not soon forget his gracious courtesy, his unfailing friendship and his largeness and justness of view respecting the matters to the joint consideration of which we are called under the trust reposed in us by the Commonwealth.

The vacancy occasioned by the death of Mr. Hecht has been filled by the appointment of John B. Tivnan of Salem.

In reviewing the year, we are impressed anew with the fidelity and the administrative efficiency of the superintendent, Dr. John H. Nichols, to whose wise and constant oversight and outlook no small part of the success attending the work of the institutions is due. Loyally seconded as he is by a capable medical and executive staff and by a large corps of nurses and assistants in the various departments of service, whose earnest co-operation with him is cordially recognized, the trustees feel that the institution enters upon its second half-century well officered, and with promise of large usefulness in dealing with the ills to minister to which it was established and has been supported by the Commonwealth.

Respectfully submitted,

J. WHITE BELCHER.
SARAH D. FISKE.
ANNA F. PRESCOTT.
PAYSON W. LYMAN.
LEONARD HUNTRESS.
J. A. SMART.
JOHN B. TIVNAN.

SUPERINTENDENT'S REPORT.

To the Trustees of the State Hospital and State Farm.

I have the honor of presenting to you the fiftieth annual report of the State Hospital.

The records show 4,688 people cared for and 3,493 admissions during the year. The lowest daily census was 1,190 on October 10 and 15, and the highest daily census 1,597 on February 10 and 11. The weekly average was 1,344, which is 60 more than last year.

The cash disbursements were \$217,963.95, making a gross weekly per capita cost of \$3.12.

INCOME.

During the year \$1,575.10 was turned into the State treasury for articles sold, etc. The State Board of Charity, through the State adult poor department, has collected \$34,217.93 from towns, cities and individuals and \$1,047.50 for United States cases boarded here, thus making a net outlay for running the institution of \$181,123.42.

FARM AND GARDEN.

Our crop of ensilage corn has been very light this year, owing to the unfavorable season; but there has been considerable increase in the amount of hay, potatoes, cabbage, onions, beets and most of the smaller garden vegetables. There was also a good yield of apples for the "off year."

HOSPITALS.

We have been remarkably free from the usual contagious diseases this year, there being but one case of diphtheria, 1 of measles and 6 of whooping-cough. In our hospital wards have been treated 3,698 patients, — 2,654 males and 1,044

females. Of these, 2,804 were classified as medical and 894 as surgical cases. Among the diseases treated were 489 cases of phthisis, 12 of typhoid fever, 132 of syphilis, 1 of trichinosis, 33 of malaria, 5 of erysipelas, 78 of pneumonia, 21 of influenza and 2 of parotiditis.

There were 443 deaths, — 321 males and 122 females. Of these, 150 were due to phthisis, 25 were from cancer, 7 general paralysis, 1 trichinosis, 34 cardiac disease, 3 gangrene, 31 pneumonia and 15 cerebral hemorrhage. Thirty-one deaths were of patients under one year of age, 1 between one and five, 148 over sixty. There were 118 births, — 66 males and 53 females. Three hundred and forty-seven surgical operations were performed. In the out-patient department 1,308 cases were treated, — 1,006 medical and 302 surgical. In the hospital for consumptives 397 cases have been treated during the year; 3 were discharged well, 158 improved, 44 not improved, 116 died, and there were 76 remaining in the hospital at the end of the year.

Further information concerning diseases treated, surgical operations performed, out-patient cases, etc., can be found in the tables under hospital statistics, beginning page 32.

DEPARTMENT FOR THE INSANE.

There have been admitted during the year 109 patients; the daily average number of patients has been 505; the number remaining Sept. 30, 1903, was 496. There were 59 deaths, — 21 males and 38 females. Eight were discharged recovered, 5 much improved and 10 improved.

The infirmary tables show 179 cases treated, of which 147 were medical and 32 surgical.

MEDICAL STAFF.

On June 1, Dr. Harold C. Goodwin, whose special work was in our insane department, resigned to accept a position with greater responsibilities at the State Hospital for Insane at Concord, N. H. Dr. Goodwin had been with us for three and one-half years, and we have already learned that he is continuing his excellent record and is judiciously responding to the duties and requirements of his new position.

Dr. George H. Maxfield, of our interne' service, was also called to the State Hospital at Concord, to take a position as assistant physician.

Certificates of satisfactory service as interne have been presented to Dr. Howard F. Holmes, Dr. Harry P. Robinson, Dr. Edward S. Ward, Dr. Ralph Putnam and Dr. Charles F. Thompson.

Dr. Holmes and Dr. Thompson have since been appointed to our medical staff, Dr. Holmes taking charge of the Hospital for Consumptives and Dr. Thompson assuming duties in the laboratory and in the insane department.

Before the completion of this report Dr. Arthur K. Drake, assistant superintendent, tendered his resignation, to take effect November 1, in order to accept a call to become superintendent of the Lowell General Hospital. Dr. Drake has been connected with this hospital as physician for over six years, and his satisfactory services in the various positions which he has held here assures us that nothing but success will follow him in his new field of work.

An article by Dr. Wright and Dr. Drake, on "A Case of Extreme Malformation of the Heart," was published in "Transactions of the Association of American Physicians;" also a paper read by Dr. Emerson before the Massachusetts Medical Society on "Infant Feeding" was published in the "Boston Medical Journal."

TRAINING SCHOOL FOR NURSES.

From the training school for nurses, which now completes its twelfth year, the following nurses have graduated this year: Miss Harriet M. Cilley, Miss Minnie Anderson, Miss Emily Burns, Miss Annie Ross, Miss Mabel I. Barnesdale, Miss Alberta Johnston, Miss Edith Huntress, Miss Adella Fridenstine, Miss Edith M. Curtis, Miss Nora F. Keating, Miss May M. Truex and Miss Ora Lamey.

The usual number of lectures and recitations have been conducted, and a substantial improvement has been made in ward service, class work and in all modern training school and nursing methods.

IMPROVEMENTS MADE DURING THE YEAR.

A new pump of 1,500,000 gallons capacity per twenty-four hours has been placed in our pumping station, and the old one repaired so that there will be no future danger of a shut-down in that department.

A new connection with additional shut-offs has been made just below our standpipe, so that in case of diminished pressure water could be forced directly from the pumping station into the supply pipes around the institution.

A new underwriter's fire pump with capacity of 750 gallons per minute has been set up in our engine room, with supply pipe from a group of old cisterns in the centre of the yard, and with delivery pipes running to hydrants, giving us much additional protection in case of fire.

Continuing the work on the cold storage plant, a compressor and pump have been installed and have been in operation since last spring. After a certain amount of experimentation and operation for the sake of clearing the pipes, we began to refrigerate in certain portions of the system, and have had satisfactory results. Regular refrigeration in the large storage rooms has just begun, and we anticipate most satisfactory results in preserving our fruit and vegetables.

The mortuary chapel has been completed and furnished, and is greatly appreciated by friends of the hospital and of the deceased patients.

An extension to the women's dormitory has been erected, and is now near completion. It is two stories in height, and has a good, light basement. The first floor will furnish additional dormitory space and a sitting room for the aged women. On the second floor will be a children's dormitory and also day room. In the tower at the extreme end is an iron fireproof staircase, and the sanitary sections for each floor.

A surgical building has been erected in the south-east corner of the main court, between the women's asylum and the men's hospital; the partitions have been erected and the building is now ready for plastering. This building will contain an operating room, two recovery or etherizing rooms, a wide corridor, sterilizing rooms, lavatory and surgeon's room. It is built of

brick, with terra-cotta partitions, iron girders with cement arches for supporting the floor.

Furniture for the asylum for insane men has been made during the year, but delays in piping, in grading, and other furniture have prevented us from occupying the building thus far.

The old carpenter's shop has been moved about 400 feet to the south of its original position; the old stable was divided into two sections, moved from its former site, and placed as extensions on either side of this other building. The whole, when finished, will make a stable and carriage house ample for the needs of the institution for many years.

Work on the cellar wall will soon be completed. The old sheds adjoining the stable have been moved, to be eventually connected with the barn as a yard shelter for stock. Another wooden building, in the south part of the yard and at one time used for a boys' ward, has been moved away.

IMPROVEMENTS SUGGESTED.

Owing to the constant danger of outbreak of contagious diseases in so large an institution as this, wards for isolation and treatment are needed.

It is also urgent that steps be taken for providing a ward for consumptive women. These cases are at present in one of the wards of our women's hospital, and improved conditions would be most beneficial to them, and at the same time remove a special danger from the other patients in the women's department.

More land is needed for cultivation and pasturage.

The accommodations for the male officers are now inadequate and unsatisfactory, and a special building is needed to improve these conditions.

An additional appropriation is required for completion of certain work now in process of construction.

We deeply regret that, owing to ill health, our chaplain, the Rev. E. W. Pride, has been with us only a small portion of the year, but we are eagerly looking for improvement and for his return to his accustomed duties. The Rev. H. C. Williams has supplied the pulpit during his absence. The untiring at-

tentions of the Rev. Father Duffy and the Rev. Father Sirois in the wards and at the regular services have been of inestimable value in bringing comfort and promoting contentment among their charges.

Numerous gifts of books and periodicals have been contributed by many kind friends during the year, for which we express our thanks. We would inform our friends that we are glad to pay expressage on all such contributions.

I wish to express my gratitude to the trustees for their assistance, kindness and encouragement in all my work.

Yours respectfully,

JOHN H. NICHOLS,
Superintendent.

GRADUATES OF TRAINING SCHOOL AT STATE HOSPITAL.

Miss LILLIE FLETCHER (Mrs. MacDonald),	Tewksbury, Mass.
Miss ALBINA MANNING,	Boston, Mass.
Miss HEATHY STEWART,	Boston, Mass.
Miss ALICE DILLON,	Boston, Mass.
Miss HILDEGARDE BACKMAN,	New York, N. Y.
Miss CATHERINE M. SCOTT,	Tewksbury, Mass.
Miss ANNIE HORNE,	Boston, Mass.
Miss MAUDE ROURKE,	Deceased.
Miss EMMA SCULLION,	Moncton, N. B.
Miss NELLIE S. REDMOND,	Brookline, Mass.
Miss JESSIE FIGGAT,	Roanoke, Va.
Miss MARY E. RICHARDSON,	Boston, Mass.
Miss MARY E. MITCHELL (Mrs. Cole),	Lowell, Mass.
Miss CHRISTINA GERMAIN,	Cleveland, Ohio.
Miss ANNIE G. KELLEY,	Tewksbury, Mass.
Miss CATHERINE J. MEIKLE,	Tewksbury, Mass.
Miss JESSIE WILLINA MEIKLE,	Tewksbury, Mass.
Miss ELIZABETH McCausland (Mrs. French),	Tewksbury, Mass.
Miss FLORENCE N. COOK (Mrs. Grant),	Nova Scotia.
Miss HELEN A. WEST,	Tewksbury, Mass.
Miss FLORA MACPHERSON,	Scotland.
Miss JESSIE A. BAKER,	Haverhill, Mass.
Miss AMY J. BAKER (Mrs. Jenness),	Washington, D. C.
Miss LINDA NASE,	Brookline, Mass.
Miss HELENA KELLEY (Mrs. Lancaster),	Kingston, Jamaica.
Miss DORA VINCENT,	Boston, Mass.
Miss ANNIE CALDER (Mrs. Taylor),	Boston, Mass.
Miss MARY J. YOUNG,	Tewksbury, Mass.
Miss KATE E. GILSON,	Michigan.
Mrs. ANNIE J. BURTT,	Deceased.
Miss CAROLINE E. HUTT,	Vermont.

Miss ANNIE GRANT,	Cambridge, Mass.
Miss ANNIE MCAUSLAND,	Brookline, Mass.
Miss FLORENCE A. LAFLEUR,	Rome, Italy.
Miss A. ESTELLE DECATUR,	Lowell, Mass.
Miss LENA H BELLE AUSTIN,	Boston, Mass.
Miss MIRIAM H. CROWELL,	Roxbury, Mass.
Miss URANIA E. AUGUSTA,	Roxbury, Mass.
Miss MARY H. MEIKLE,	Tewksbury, Mass.
Miss MARY E. PATREQUIN,	Providence, R. I.
Miss LOUISA D. HAISE,	Cambridge Springs, Penn.
Miss CLARA E. DOWDING,	Providence, R. I.
Miss MAGGIE MATHESON,	Boston, Mass.
Miss HARRIET M. CILLEY (Mrs. Deane),	Peterborough, N. H.
Miss ORA LAMEY,	Boston, Mass.
Miss EMILY BURNS,	Tewksbury, Mass.
Miss MINNIE I. ANDERSON,	Ithaca, New York.
Miss ANNIE ROSS,	Lynn, Mass.
Miss MABEL I. BARNESDALE,	Providence, R. I.
Miss ALBERTA JOHNSTON,	Brookline, Mass.
Miss EDITH M. HUNTRESS,	Tewksbury, Mass.
Miss ADELLA FRIDENSTINE,	Cleveland, Ohio.
Miss EDITH C. CURTIS,	Syracuse, N. Y.
Miss NORA F. KEATING,	Tewksbury, Mass.
Miss MARY M. TRUEX,	Long Branch, N. J.

Statistics for Thirty-two Years, concerning Inmates.

YEARS.	Total Number of Persons.	Number admitted.	Weekly Average.	Number of Hospital Cases.	Whole Number of Deaths.	Per Cent. of Deaths of Hospital Cases.	Per Cent. of Deaths of Total Number of Persons.	Whole Number of Inmate.	Number of Inmate Deaths.	Per Cent. of Inmate Deaths.	Number of Deaths One Year of Age.	Number employed Each Year.	Proportion of Inmates to Officers.
1872,	2,356	2,053	768	1,454	334	.229	.141	421	61	.145	66	27	28
1873,	2,986	2,311	816	1,467	348	.237	.116	435	60	.138	69	29	28
1874,	3,448	2,686	885	1,213	314	.258	.091	409	42	.102	68	32	28
1875,	2,936	2,131	844	1,358	325	.239	.110	411	58	.141	68	39	22
1876,	3,757	2,965	918	1,812	276	.152	.073	368	38	.103	88	40	23
1877,	3,995	3,197	924	1,029	257	.249	.064	341	20	.058	114	42	22
1878,	3,552	2,633	943	1,802	306	.106	.086	321	25	.076	126	44	21
1879,	3,158	2,261	945	1,397	305	.218	.096	256	16	.062	138	44	21
1880,	2,964	2,118	917	1,521	184	.121	.062	266	8	.030	35	42	22
1881,	3,558	2,686	919	1,630	216	.132	.060	308	6	.019	40	42	22
1882,	3,610	2,688	895	1,530	235	.153	.065	377	25	.066	28	46	19
1883,	4,057	3,231	956	1,980	233	.117	.057	294	16	.053	32	48	20
1884,	4,727	3,798	1,003	1,505	225	.149	.047	344	17	.049	32	51	20
1885,	4,300	3,223	997	1,608	218	.135	.050	351	23	.065	38	57	17
1886,	3,040	2,228	917	1,383	143	.103	.047	434	16	.036	20	67	14
1887,	3,190	2,362	904	1,820	171	.093	.053	444	33	.074	24	69	13
1888,	3,532	2,655	873	1,859	184	.098	.052	439	27	.061	28	73	12
1889,	3,403	2,538	846	1,910	152	.079	.044	416	21	.050	16	75	11
1890,	3,277	2,436	932	1,969	198	.100	.060	412	44	.106	13	71	13
1891,	3,617	2,815	900	2,105	176	.083	.048	406	19	.046	8	77	12

1892,	.	.	.	3,818	2,973	991	2,265	227	.100	.059	447	23	.051	20	78	13
1893,	.	.	.	3,985	3,160	1,050	2,456	259	.105	.065	537	44	.082	30	85	12
1894,	.	.	.	4,648	3,644	1,217	2,940	259	.088	.055	532	39	.073	26	85	14
1895,	.	.	.	4,110	3,071	1,167	2,810	221	.079	.053	548	28	.051	30	89	13
1896,	.	.	.	4,668	3,604	1,231	3,126	272	.087	.058	551	39	.071	17	90	14
1897,	.	.	.	4,811	3,625	1,289	3,407	328	.096	.068	566	45	.080	32	95	14
1898,	.	.	.	4,568	3,451	1,292	3,211	291	.091	.064	554	30	.054	18	100	13
1899,	.	.	.	4,605	3,353	1,349	3,050	344	.113	.075	570	38	.067	42	105	13
1900,	.	.	.	4,085	2,883	1,250	3,036*	320*	.105*	.094	597	65	.109	31	108	12
1901,	.	.	.	4,534	3,360	1,346	3,285*	364*	.111*	.095	638	69	.108	30	119	11
1902,	.	.	.	4,472	3,246	1,284	3,217*	355*	.110*	.091	604	54	.089	28	125	10
1903,	.	.	.	4,688	3,493	1,344	3,698	384*	.104*	.094	606	59	.097	31	130	10

* Insane cases not included.

Financial Statistics for Thirty-two Years.

YEARS.	General Expenses.*	Salaries.	Per Capita Cost.	Average Salary.	Special Expenses.†	Buildings.	Total Appraisal.
1872,	\$70,388 90	\$12,811 89	\$2 06	\$474 51	\$39,507 07	\$205,585 00	\$343,998 32
1873,	73,785 87	14,097 65	2 04	486 12	7,118 10	209,250 00	361,381 64
1874,	77,261 77	16,020 70	2 00	500 64	—	210,350 00	359,585 33
1875,	78,472 77	17,898 93	2 18	458 92	5,297 96	216,580 00	363,299 79
1876,	72,592 15	17,607 84	2 18	440 20	2,294 92	221,080 00	372,555 71
1877,	81,084 31	18,484 17	2 01	440 10	2,306 59	226,830 00	372,174 19
1878,	62,862 18	19,268 97	1 75	437 93	—	227,980 00	373,215 74
1879,	78,515 60	19,434 16	1 61	441 69	6,594 95	230,755 89	381,693 84
1880,	65,854 80	18,094 06	1 61	430 81	8,868 23	243,275 00	393,662 33
1881,	73,248 25	18,252 60	1 87	431 59	7,708 00	247,425 00	399,349 38
1882,	79,610 58	19,485 77	2 09	423 60	6,871 00	257,868 13	412,410 26
1883,	71,838 53	19,147 14	1 83	398 90	835 00	258,308 13	410,378 97
1884,	70,663 30	19,586 11	1 80	354 82	2,884 00	259,318 13	413,697 57
1885,	70,804 12	21,189 29	1 70	371 74	9,883 00	266,424 30	419,927 27
1886,	70,418 10	23,183 22	1 76	346 02	2,729 00	270,368 97	430,842 46
1887,	81,695 60	25,314 71	2 08	366 88	35,547 00	326,788 76	500,481 46
1888,	74,534 90	27,625 40	2 33	374 30	44,472 00	338,722 56	522,309 15
1889,	67,835 59	28,798 87	1 76	383 98	5,005 00	335,905 65	518,990 31
1890,	79,942 76	28,626 39	2 23	403 18	46,044 00	388,615 65	579,372 68
1891,	91,674 82	29,607 24	2 59	384 51	3,171 00	339,090 65	596,859 75
1892,	83,607 95	28,469 39	2 17	364 99	32,032 00	426,563 15	630,508 65
1893,	89,664 25	30,655 86	2 20	360 66	7,447 00	428,413 15	652,143 99
1894,	89,799 39	31,565 97	1 91	371 36	182,694 00	525,989 06	746,545 38
1895,	106,406 26	32,396 50	2 29	363 70	69,809 34	544,327 72	764,547 45
1896,	105,941 08	32,820 96	2 17	364 67	38,233 05	560,050 00	777,356 03
1897,	102,292 07	34,156 82	2 04	359 54	56,058 10	613,600 00	855,516 74
1898,	109,701 01	36,581 04	2 18	365 81	31,498 12	629,000 00	867,699 37
1899,	126,624 88	39,117 12	2 30	372 83	41,823 37	604,050 00	913,719 13
1900,	123,193 97	39,438 68	2 30	365 17	52,409 33	701,150 00	966,500 35
1901,	144,019 16	42,890 65	2 67	360 42	53,881 49	729,300 00	1,068,264 73
1902,	129,881 74	44,306 84	2 61	354 45	49,076 63	778,275 00	1,068,979 87
1903,	169,080 40	48,283 55	3 12	371 41	35,290 11	789,200 00	1,111,309 60

* The general expenses are the running expenses of the institution, not including salaries.

† The special expenses include new buildings and improvements.

SCHEDULE A.

Real and Personal Estate.

Live stock,	\$13,434 20
Produce of farm on hand,	7,373 50
Produce of garden on hand,	3,658 33
Carriages and agricultural implements,	8,346 82
Machinery and mechanical fixtures,	99,760 25
Beds and bedding, inmates' department,	34,535 93
Other furniture, etc., inmates' department,	41,495 22
Personal property, superintendent's department,	22,566 66
Ready-made clothing,	8,414 98
Dry goods,	2,516 01
Provisions and groceries,	4,348 31
Drugs and medicines,	2,374 71
Fuel,	20,779 68
Library,	3,200 00
Real estate, { Buildings,	\$789,200 00
Land,	49,305 00
	<hr/>
	838,505 00
	<hr/>
	\$1,111,309 60

This is to certify that the foregoing list is a true schedule and appraisal of the personal property and real estate at the State Hospital at Tewksbury, Mass., belonging to the Commonwealth, Sept. 30, 1903.

(Signed)

CHARLES H. LITTLEFIELD.

Then personally appeared before me the above named Charles H. Littlefield, and made oath that the foregoing schedule and appraisal is correct, according to his best knowledge and belief.

(Signed)

NEWTON P. FRYE,

Justice of the Peace.

SCHEDULE B.

List of Salaried Officers employed at State Hospital.

Superintendent and physician, per year,	\$3,000 00
Assistant superintendent and physician, per year,	1,500 00
Assistant physician, per year,	1,200 00
Assistant physician, per year,	1,000 00
Assistant physicians (two), each, per year,	600 00
Assistant physician, per year,	700 00
Pharmacist, per month,	45 00
Clerk, per year,	1,400 00
Stenographer, per month,	35 00
Housekeeper, per month,	25 00
Assistant housekeeper, per month,	20 00
Superintendent of nurses, per month,	60 00
Night superintendent of nurses (two), each, per month,	30 00
Nurses (sixty), per month,	\$12 00 to 30 00
Supervisors (three), per month,	\$25 00, 35 00 and 60 00
Attendants (six), per month,	25 00 and 35 00
Receiving matron, per month,	20 00
Seamstress, per month,	20 00
Assistant librarian, per month,	25 00
Baker, per month,	62 50
Cook, per month,	30 00
Assistant cooks (two), per month,	25 00
Kitchen matron, per month,	30 00
Assistant kitchen matrons (two), per month,	20 00
Laundress, per month,	25 00
Assistant laundress, per month,	20 00
Launderer, per month,	25 00
Receiving officer, per month,	50 00
Assistant receiving officers (two), per month,	\$25 00 and 30 00
Engineer, per year,	1,200 00
Electricians (five), per month,	50 00
Firemen (seven), per month,	\$20 00, 25 00 and 30 00
Carpenter, per month,	60 00
Farmer, per month,	70 00
Gardener, per month,	30 00
Stableman, per month,	25 00
Farm laborers (twelve), per month,	25 00
Herdsmen, per month,	25 00

STATEMENT NO. 1.

Number in the hospital at the commencement of the year,	1,195
Admitted during the year, including births,	3,493
Discharged during the year, including deaths,	3,485
Supported during the year,	4,688
Deaths during the year,	443

Births during the year,	110
Weekly average,	1,344
Present number,	1,203

Of the 3,493 admitted during the year, there were from : —

Boston,	2,345
Lowell,	146
Lawrence,	131
Tewksbury,	117
Births,	110
State Farm,	57
Worcester,	46
Cambridge,	41
Salem,	37
Springfield,	31
State Industrial School,	25
Fitchburg,	17
Lynn,	16
Somerville and Newton, 14 each,	28
Chelsea,	13
Holyoke and Malden, 12 each,	24
Gloucester, Haverhill and North Adams, 10 each,	30
Gardner and Waltham, 9 each,	18
Everett,	8
Adams, boarding out and Brookline, 7 each,	21
Chicopee, Great Barrington, Marlborough, Medford, Newburyport, Quincy, Webster and Warren, 6 each,	48
Andover, Attleborough, Clinton, Framingham, Methuen, Northamp- ton, Woburn and Westfield, 5 each,	40
Hudson, Milford, Norwood, Peabody, Revere and Rockport, 4 each, Amesbury, Blackstone, Hyde Park, Maynard, North Attleborough, Pittsfield, Sutton, Taunton Insane Hospital and Watertown, 3 each, Acushnet, Billerica, Douglas, Dartmouth, Hardwick, Kingston, Mans- field, Melrose, Needham, Northbridge, Saugus, Savoy, Townsend, Uxbridge, Winchester, Ware, Wayland, Westborough Insane Hos- pital and Westford, 2 each,	38
Athol, Acton, Ashland, Agawam, Becket, Beverly, Braintree, Bell- ingham, Brimfield, Bolton, Belmont, Clarksburg, Cohasset, Dracut, Dudley, Danvers, Dedham, Erving, East Walpole, Greenfield, Groveland, Grafton, Holbrook, Hadley, Ipswich, Lincoln, Ludlow, Lexington, Millbury, Monson, North Reading, North Brookfield, Northbridge, Norfolk, Pepperell, Shirley, Sherborn, Swampscott, Sturbridge, Southwick, Southborough, School for Feeble-minded, Taunton, West Newton, Westborough, Westwood, Worcester In- sane Hospital, Weston, Upton, Winthrop, Wakefield, Weymouth, Whitman, Wenham and West Springfield, 1 each,	55

The following table shows the number admitted each month, sex and age : —

MONTHS.	Totals.	Males.	Females.	Under 10.	10 Between and 20.	20 Between and 30.	30 Between and 40.	40 Between and 50.	50 Between and 60.	60 Between and 70.	70 Between and 80.	Over 80.
1902.												
October, .	252	186	66	22	15	42	39	48	48	25	10	3
November, .	245	192	53	13	17	40	48	46	43	25	9	4
December, .	361	291	70	24	14	51	71	93	59	39	6	4
1903.												
January, .	350	271	79	28	18	56	72	83	59	28	5	1
February, .	301	235	66	27	12	61	63	61	48	25	3	1
March, .	268	193	75	31	27	45	49	52	37	17	5	5
April, .	212	143	69	32	15	47	33	39	25	14	5	2
May, .	238	168	70	34	21	50	40	40	29	18	5	1
June, .	227	148	79	25	24	43	38	43	30	16	7	1
July, .	284	175	109	40	30	55	50	37	27	34	9	2
August, .	224	157	67	23	23	46	43	37	27	14	9	2
September, .	531	353	178	53	75	96	99	77	53	58	17	3
Totals, .	3,493	2,512	981	352	291	632	645	656	485	313	90	29

STATEMENT NO. 2.

Nativity of Inmates.

Ireland,	964	Austria,	23
Massachusetts,	763	Pennsylvania,	22
British Provinces,	378	Unknown,	20
England,	202	France,	16
Maine,	127	Greece,	14
Italy,	122	Illinois,	12
New York,	119	Ohio, North Carolina and Turkey, 11 each,	33
Russia,	96	Azores,	10
New Hampshire,	70	New Jersey,	9
Scotland,	64	Portugal and Switzerland, 8 each,	16
Rhode Island,	49	West Indies,	7
Sweden,	46	Armenia and Denmark, 6 each,	12
Germany,	42	Norway, China, Iowa, Louisi- ana and District of Colum- bia, 5 each,	25
Connecticut,	33		
Vermont,	29		
Finland and Poland, 28 each, .	56		
Virginia,	25		
Syria,	24		

Maryland, South Carolina, Tennessee and Indiana, 4 each,	16	South America, Asia, Central America, Belgium, Arabia, Oregon, Egypt, Wyoming, Wales, Dakota, Cuba, Porto Rico, Kansas, Venezuela, Spain, Nevada, Western Is- lands, Colorado and Africa, 1 each,	19
California, Florida, Alabama, Cape Verde Islands, Dela- ware and Georgia, 3 each,	18		
Michigan, Wisconsin, East Indies, Missouri, Holland and Kentucky, 2 each, . .	12		
			<hr/> 3,493

STATEMENT No. 3.

Cash Disbursements.

Salaries, wages and labor (pay roll),	\$48,283 55
Food : —	
Butter and butterine, 51,704 pounds,	\$7,652 41
Beans,	482 35
Bread and crackers,	125 76
Cereals, rice, meal, etc.,	900 95
Cheese,	98 52
Eggs, 7,332 dozen,	2,566 32
Flour, 2,454 barrels,	9,166 78
Fish,	2,475 45
Fruit,	577 00
Meats,	16,283 08
Milk,	1,271 54
Molasses,	515 65
Sugar, 57,214 pounds,	2,712 89
Tea, coffee and cocoa,	1,503 88
Vegetables,	2,596 59
Sundries, —	2,714 27
	<hr/> 51,643 44

Clothing and clothing material : —

Boots, shoes and rubbers,	\$3,233 81
Clothing,	5,664 38
Dry goods for clothing and small wares,	2,712 04
Furnishing goods,	15 73
Hats and caps,	151 05
Leather and shoe findings,	286 49
Sundries,	12 05
	<hr/> 12,075 55

Furnishings : —

Beds; bedding, table linen, etc.,	\$5,376 48
Brushes, brooms, etc.,	375 99
Carpets, rugs, etc.,	32 95
	<hr/>
Amounts carried forward,	\$5,785 42
	<hr/> \$112,002 54

<i>Amounts brought forward,</i>	\$5,785 42	\$112,002 54
Crockery, glass ware, cutlery, etc.,	1,205 21	
Furniture and upholstery,	964 12	
Kitchen furnishings,	577 83	
Wooden ware, buckets, pails, etc.,	241 34	
Sundries,	518 75	
	<hr/>	9,292 67
Heat, light and power : —		
Coal, 7,320 tons,	\$37,363 11	
Oil,	657 32	
Sundries,	116 47	
	<hr/>	38,136 90
Repairs and improvements : —		
Bricks,	\$406 65	
Cement, lime and plaster,	415 68	
Doors, sashes, etc.,	524 61	
Electrical work and supplies,	2,076 50	
Hardware,	1,503 63	
Lumber,	2,241 77	
Machinery, etc.,	1,255 65	
Paints, oils, glass, etc.,	2,157 86	
Plumbing, steam fitting and supplies,	2,174 56	
Roofing and materials,	629 87	
Mechanics and laborers (not on pay roll),	3,452 26	
Sundries,	3,669 49	
	<hr/>	20,508 53
Farm, stable and grounds : —		
Blacksmith and supplies,	\$658 51	
Carriages, wagons and repairs,	534 15	
Fertilizers, vines, seeds, etc.,	3,098 97	
Hay, grain, etc.,	4,552 37	
Harness and repairs,	287 86	
Horses,	200 00	
Other live stock,	44 30	
Labor (not on pay roll),	668 64	
Tools, farm machines, etc,	99 39	
Sundries,	320 45	
	<hr/>	10,464 64
Miscellaneous : —		
Books, periodicals, etc.,	\$263 29	
Chapel services and entertainments,	626 80	
Freight, expressage and transportation,	9,083 10	
Funeral expenses,	372 00	
Gratuities,	123 00	
Hose, etc.,	21 50	
Labor (not on pay roll),	724 92	
Medicines and hospital supplies,	10,735 21	
	<hr/>	
<i>Amounts carried forward,</i>	\$21,949 82	\$190,405 28

<i>Amounts brought forward,</i>		\$21,949 82	\$190,405 28
Medical attendance, nurses, etc. (extra),	277 82		
Postage,	188 81		
Printing and printing supplies,	593 42		
Return of runaways,	6 79		
Soap and laundry supplies,	864 50		
Stationery and office supplies,	358 39		
Travel and expenses (officials),	491 37		
Telephone and telegraph,	296 81		
Tobacco,	1,353 76		
Sundries,	1,177 18		
			27,558 67
			\$217,963 95

STATEMENT No. 4.

Products of Farm and Garden.

400 tons ensilage.	1 bushel salsify.
1,800 tons ice.	3 bushels horse radish.
84 tons hay.	23 bushels pears.
23 $\frac{3}{4}$ tons grass.	2 bushels grapes.
4 $\frac{1}{2}$ tons oat fodder.	750 bushels apples.
13 tons rye straw.	88 bushels beet greens.
30 bushels rye.	12 bushels cabbage greens.
1,833 bushels potatoes.	239 bushels parsnips.
858 bushels onions.	2,280 quarts strawberries.
40 bushels spinach.	7,727 heads lettuce.
57 bushels parsley.	3,440 heads celery.
400 bushels beets.	460 heads cauliflower.
139 bushels dandelions.	2,713 cucumbers.
135 bushels peas.	12 $\frac{1}{4}$ bushels pickling cucumbers.
1,128 bushels turnips.	22,000 heads cabbage.
78 bushels string beans.	1,582 bunches asparagus.
11 bushels shell beans.	2,407 bunches radishes.
11 bushels water cress.	6,389 pounds rhubarb.
1,350 bushels sweet corn.	4,620 pounds winter squash.
382 bushels tomatoes.	6 dozen summer squash.
330 bushels carrots.	

Meats, etc., slaughtered from the stock of the farm, amounted to :—

40,075 pounds pork.	765 pounds hides.
2,386 pounds beef.	618 pounds poultry.

Dairy Products.

36,553 gallons milk.	2,347 dozen eggs.
----------------------	-------------------

RECEIPTS AND EXPENDITURES.

Salaries.

From the appropriation of 1902 there was remaining Oct. 1, 1902, a balance of \$12,482.89.

Expended for salaries from Oct. 1 to Dec. 31, 1902,	\$12,479 49
Balance unexpended,	3 40
	<hr/>
	\$12,482 89

Under chapter 88, Acts of 1902, the sum of \$47,260 was appropriated.

Expended for salaries from Jan. 1 to Sept. 30, 1903,	\$35,804 06
Balance unexpended,	11,455 94
	<hr/>
	\$47,260 00

Current Expenses.

From the appropriation of 1902 there was remaining Oct. 1, 1902, a balance of \$41,402.55.

Expended for current expenses from Oct. 1 to Dec. 31, 1902,	\$41,323 24
Balance unexpended,	79 31
	<hr/>
	\$41,402 55

Under chapter 88, Acts of 1903, the sum of \$155,000 was appropriated.

Expended for current expenses from Jan. 1 to Sept. 30, 1903,	\$128,357 16
Balance unexpended,	26,642 84
	<hr/>
	\$155,000 00

Special Appropriations.

Of the appropriation made in 1900 for a new mortuary and a cold storage plant there was an unexpended balance of \$6,657.98.

Expended under this appropriation during present year,	\$6,657 10
Balance unexpended,	88
	<hr/>
	\$6,657 98

Of the appropriation made in 1900 for a new ward for insane men there was an unexpended balance of \$1,665.18.

Expended under this appropriation during present year,	\$1,660 41
Balance unexpended,	4 77
	<hr/>
	\$1,665 18

Of the appropriation made in 1901 for laundry machinery and equipping and furnishing laundry there was an unexpended balance of \$771.77.

Expended under this appropriation during present year,	\$770 00
Balance unexpended,	1 77
	<hr/>
	\$771 77

Of the appropriation made in 1901 for building a spur track there was an unexpended balance of \$3,902.

Expended under this appropriation during present year,	\$257 75
Balance unexpended,	3,644 25
	<hr/>
	\$3,902 00

Of the appropriation made in 1901 for furnishing, heating and lighting the new asylum building there was an unexpended balance of \$3,574.27.

Expended under this appropriation during present year,	\$1,480 24
Balance unexpended,	2,094 03
	<hr/>
	\$3,574 27

Of the appropriation made in 1901 for rebuilding dormitory there was an unexpended balance of \$9,580.60.

Expended under this appropriation during present year,	\$9,579 46
Balance unexpended,	1 14
	<hr/>
	\$9,580 60

Of the appropriation made in 1901 for a water supply there was an unexpended balance of \$13,624.30.

Expended under this appropriation during present year,	\$11,286 05
Balance unexpended,	2,338 25
	<hr/>
	\$13,624 30

Under chapter 434, Acts of 1902, the sum of \$8,000 was appropriated for a building for surgical operations.

Expended under this appropriation during present year,	\$3,509 10
Balance unexpended,	4,490 90
	<hr/>
	\$8,000 00

Income received from all sources,	\$1,575 10
---	------------

The above income paid to State Treasurer.

This may certify that we have examined the foregoing accounts of John H. Nichols, superintendent, with the Commonwealth, and find the same correctly cast and properly vouched.

J. WHITE BELCHER,
SARAH D. FISKE,
ANNA F. PRESCOTT,
PAYSON W. LYMAN,
LEONARD HUNTRESS,
J. A. SMART,
JOHN B. TIVNAN,

Trustees.

HOSPITAL STATISTICS.

MATERNITY TABLE.

MONTHS.	Total of Births.	Males.	Females.	Still-births.	Living Births.	Twins.	BIRTHPLACE OF MOTHERS.					
							United States.	Ireland.	England.	British Provinces.	Other Countries.	Totals.
October, . . .	2	-	2	-	2	-	-	2	-	-	-	2
November, . . .	4	3	1	-	4	-	3	-	-	-	1	4
December, . . .	14	8	6	2	12	-	4	1	-	4	5	14
January, . . .	9	7	2	-	9	-	5	2	-	1	1	9
February, . . .	13	6	7	-	13	1	6	3	-	2	1	12
March, . . .	6	3	3	-	6	-	3	-	2	-	1	6
April, . . .	16	9	7	-	16	1	6	2	-	2	5	15
May, . . .	15	7	8	1	14	-	7	3	2	3	-	15
June, . . .	8	4	4	-	8	-	4	1	-	1	2	8
July, . . .	8	3	5	-	8	-	3	-	-	3	2	8
August, . . .	12	8	4	1	11	-	5	4	-	2	1	12
September, . . .	11	8	3	4	7	1	2	2	-	4	2	10
Totals, . . .	118	66	52	8	110	3	48	20	4	22	21	115

TABLE OF DISEASES. *Medical.*

DISEASES.	PATIENTS.			DISCHARGED.						Still in Hospital.
	Totals.	Males.	Females.	Well.	Relieved.	Not relieved.	Out-patient Department.	Died.		
GENERAL DISEASES.										
Anæmia, secondary,	6	1	5	1	5	-	-	-	-	-
Anæmia, splenic,	1	1	-	-	1	-	-	-	-	-
Arthritis, chronic rheumatic,	31	31	-	-	20	2	7	-	-	2
Arthritis, deformans,	16	4	12	-	1	2	4	1	-	8
Arthritis, gonorrhœal,	20	19	1	-	13	1	3	-	-	3
Chlorosis,	3	-	3	-	3	-	-	-	-	-
Coryza,	1	1	-	1	-	-	-	-	-	-
Diabetes mellitus,	9	7	2	-	3	-	-	4	-	2
Diphtheria,	1	1	-	1	-	-	-	-	-	-
Erysipelas, facial,	5	4	1	4	-	-	-	1	-	-
Goitre,	3	2	1	-	-	3	-	-	-	-
Hodgkin's disease,	3	1	2	-	-	-	-	1	-	2
Influenza,	14	11	3	12	2	-	-	-	-	-
Influenza, chronic,	7	5	2	-	6	-	-	1	-	-
Insolation,	1	1	-	1	-	-	-	-	-	-
Leukæmia, lymphatic,	1	1	-	-	-	-	-	1	-	-
Malaria, æstivo-autumnal,	1	1	-	-	1	-	-	-	-	-
Malaria, tertian,	32	27	5	12	19	-	-	-	-	1
Measles,	1	1	-	1	-	-	-	-	-	-
Obesity,	1	-	1	-	-	-	-	-	-	1
Parotiditis,	2	2	-	2	-	-	-	-	-	-
Pertussis,	6	-	6	6	-	-	-	-	-	-
Purpura simplex,	1	1	-	1	-	-	-	-	-	-
Purpura rheumatica,	1	1	-	1	-	-	-	-	-	-
Pyæmia,	1	1	-	-	-	-	-	1	-	-
Rheumatism, acute,	35	31	4	21	13	-	1	-	-	-
Rheumatism, sub-acute,	13	9	4	1	8	-	2	-	-	2
Rheumatism, muscular,	41	39	2	8	15	1	16	-	-	1
Septicæmia,	1	-	1	-	-	-	-	1	-	-
Splenic enlargement, idiopathic,	1	1	-	-	-	1	-	-	-	-
Syphilis, primary,	16	16	-	-	12	-	2	-	-	2
Syphilis, secondary,	88	50	38	-	70	4	14	-	-	-
Syphilis, tertiary,	23	15	8	-	17	2	2	1	-	1
Syphilis, hereditary,	5	-	5	-	5	-	-	-	-	-
Trichinosis,	1	1	-	-	-	-	-	-	-	1
Tuberculosis, general,	15	10	5	-	-	-	-	12	-	3
Typhoid fever,	7	7	-	3	-	-	-	-	-	4
Typhoid fever, convalescent,	5	5	-	5	-	-	-	-	-	-
DISEASES OF NERVOUS SYSTEM.										
<i>Diseases of brain and membranes:—</i>										
Brain tumor,	1	1	-	-	-	1	-	-	-	-
Cerebral hemorrhage,	10	8	2	-	1	-	-	9	-	-
General paralysis of the insane,	15	15	-	-	2	4	-	3	-	6
Hemiplegia,	52	37	15	-	11	14	9	2	-	16
Hydrocephalus,	1	1	-	-	-	1	-	-	-	-
<i>Diseases of spinal cord and nerves:—</i>										
Caisson disease,	1	1	-	-	1	-	-	-	-	-
Diffuse degeneration of brain and cord,	5	5	-	-	-	4	-	-	-	1
Myelitis, chronic,	8	7	1	-	2	-	-	3	-	3
Myelitis, transverse,	3	-	3	-	-	-	-	2	-	1
Neuritis,	7	2	5	-	5	-	2	-	-	-
Neuritis, alcoholic,	3	3	-	-	-	-	-	-	-	3
Neuritis, multiple,	6	3	3	-	3	-	-	-	-	3
Neurosis, traumatic,	2	2	-	-	1	1	-	-	-	-
Paraplegia,	8	7	1	-	-	1	-	1	-	6
Paraplegia, spastic,	3	2	1	-	1	2	-	-	-	-
Paralysis, diphtheritic,	1	1	-	-	1	-	-	-	-	-
Paralysis, infantile,	3	3	-	-	-	1	1	-	-	1
Paralysis, musculo-spiral,	2	2	-	-	2	-	-	-	-	-
Progressive muscular atrophy,	5	5	-	-	-	2	-	-	-	3
Progressive muscular dystrophy,	1	1	-	-	-	-	1	-	-	-
Sciatica,	9	9	-	3	4	-	2	-	-	-
Sclerosis, disseminated,	3	3	-	-	1	2	-	-	-	-
Tabes dorsalis,	18	17	1	-	2	4	7	-	-	5

TABLE OF DISEASES. *Medical*—Continued.

DISEASES.	PATIENTS.			DISCHARGED.						Still in Hospital.
	Totals.	Males.	Females.	Well.	Relieved.	Not relieved	Out-patient Department.	Died.		
DISEASES OF NERVOUS SYSTEM—Con.										
Functional diseases of nervous system:—										
Chorea,	2	—	2	—	1	—	1	—	—	—
Epilepsy,	17	12	5	—	6	8	2	—	—	—
Hysteria,	4	—	4	—	3	—	1	—	—	—
Neurasthenia,	21	18	3	—	8	6	7	—	—	—
Paralysis agitans,	3	2	1	—	—	—	1	1	1	1
Vasomotor and trophic diseases:—										
Acromegaly,	2	2	—	—	—	2	—	—	—	—
Paget's disease,	1	1	—	—	—	1	—	—	—	—
Diseases of intellect:—										
Deaf-mutism,	1	1	—	—	—	—	1	—	—	—
Dementia,	2	2	—	—	—	1	1	—	—	—
Dementia, senile,	9	7	2	—	—	6	2	1	—	—
Feeble-minded,	31	14	17	—	—	7	22	—	—	2
Insane, unclassified,	18	11	7	—	—	9	8	—	—	1
Melancholia,	2	2	—	—	1	1	—	—	—	—
DISEASES OF CIRCULATORY SYSTEM.										
Diseases of heart:—										
Cardiac, aortic insufficiency,	10	8	2	—	4	—	2	2	2	—
Cardiac, aortic stenosis and insufficiency,	1	1	—	—	—	—	—	1	—	—
Cardiac, aortic and mitral insufficiency,	6	6	—	—	3	—	—	1	2	—
Cardiac, congenital,	1	1	—	—	—	—	—	1	—	—
Cardiac, dilatation,	3	2	1	—	1	—	—	2	—	—
Cardiac, hypertrophy and dilatation,	9	9	—	—	3	—	1	5	—	—
Cardiac, mitral insufficiency,	103	75	28	—	44	6	23	17	13	—
Cardiac, mitral stenosis,	5	1	4	—	2	2	1	—	—	—
Cardiac, mitral stenosis and insufficiency,	3	2	1	—	1	—	—	2	—	—
Cardiac, unclassified,	2	1	1	—	1	1	—	—	—	—
Endocarditis, chronic,	3	3	—	—	—	2	—	1	—	—
Myocarditis,	47	24	23	—	10	3	8	20	6	—
Diseases of arteries and veins:—										
Aneurism, abdominal aorta,	1	1	—	—	—	—	—	—	—	1
Aneurism, aortic arch,	3	3	—	—	—	—	—	2	1	—
Arterio-sclerosis,	22	22	—	—	2	7	8	5	—	—
Phlebitis,	1	—	1	—	1	—	—	—	—	—
Varicose veins,	11	10	1	3	2	2	4	—	—	—
DISEASES OF RESPIRATORY SYSTEM.										
Diseases of larynx, trachea and bronchi:—										
Asthma, bronchial,	17	16	1	—	12	—	2	1	2	—
Bronchitis, acute,	42	35	7	20	18	—	4	—	—	—
Bronchitis, sub-acute,	19	8	11	6	11	—	2	—	—	—
Bronchitis, chronic,	35	32	3	—	17	5	8	1	4	—
Laryngitis, acute,	1	1	—	1	—	—	—	—	—	—
Diseases of lungs:—										
Abscess of lung,	2	2	—	—	—	—	—	2	—	—
Gangrene, lung,	1	1	—	—	—	—	—	1	—	—
Phthisis,	489	410	79	4	196	54	—	144	91	—
Pneumonia, broncho,	13	8	5	6	—	—	—	7	—	—
Pneumonia, influenza,	1	1	—	—	—	—	—	1	—	—
Pneumonia, lobar,	55	52	3	33	—	—	—	22	—	—
Pneumonia, lobar convalescent,	9	9	—	7	2	—	—	—	—	—
Diseases of pleura:—										
Empyema,	4	4	—	2	—	—	—	1	1	—
Empyema, convalescent,	1	1	—	—	1	—	—	—	—	—
Pleurisy, acute,	4	4	—	—	4	—	—	—	—	—
Pleurisy, chronic,	15	14	1	—	9	4	2	—	—	—
Pleurisy with effusion,	12	9	3	4	4	—	1	1	2	—

TABLE OF DISEASES. *Medical* — Continued.

DISEASES.	PATIENTS.			DISCHARGED.						Still in Hospital.
	Totals.	Males.	Females.	Well.	Relieved.	Not relieved.	Out-patient Department.	Died.		
DISEASES OF DIGESTIVE SYSTEM.										
<i>Diseases of fauces and pharynx:—</i>										
Abscess, peritonsillar,	2	2	-	2	-	-	-	-	-	-
Abscess, retropharyngeal,	1	1	-	-	-	-	-	-	1	-
Cancerum oris,	1	1	-	1	-	-	-	-	-	-
Pharyngitis, acute,	3	2	1	3	-	-	-	-	-	-
Stomatitis, acute,	1	1	-	-	1	-	-	-	-	-
Stomatitis, gangrenous,	1	1	-	-	-	-	-	-	1	-
Tonsillitis, follicular,	7	4	3	7	-	-	-	-	-	-
<i>Diseases of stomach:—</i>										
Carcinoma,	9	6	3	-	-	1	-	7	1	1
Dilatation,	1	1	-	-	-	-	-	-	-	1
Gastritis, acute,	5	4	1	5	-	-	-	-	-	-
Gastritis, chronic,	9	9	-	-	7	2	-	-	-	-
Gastritis, alcoholic,	1	1	-	-	1	-	-	-	-	-
Indigestion, acute,	2	1	1	1	1	-	-	-	-	-
Ulcer,	2	2	-	-	-	2	-	-	-	-
<i>Diseases of intestines:—</i>										
Appendicitis, acute,	2	1	1	1	-	-	-	-	-	1
Constipation,	3	1	2	2	1	-	-	-	-	-
Enteritis, acute,	63	53	15	36	3	-	-	15	14	14
Enteritis, chronic,	7	6	1	-	-	-	-	5	2	2
Indigestion, intestinal,	6	-	6	6	-	-	-	-	-	-
Pin worms,	1	-	1	-	1	-	-	-	-	-
<i>Diseases of liver and ducts:—</i>										
Carcinoma, liver,	1	-	1	-	-	-	-	1	-	-
Cholelithiasis,	4	4	-	-	3	-	1	-	-	-
Cirrhosis, liver,	3	1	2	-	-	1	-	1	1	1
Jaundice, catarrhal,	1	-	1	1	-	-	-	-	-	-
<i>Diseases of peritoneum:—</i>										
Peritonitis, tuberculous,	3	3	-	-	2	-	-	1	-	-
DISEASES OF URINARY SYSTEM.										
<i>Diseases of kidney:—</i>										
Carcinoma, kidney,	1	1	-	-	-	-	-	1	-	-
Hyperæmia, active,	1	1	-	-	1	-	-	-	-	-
Movable kidney,	1	-	1	-	-	-	1	-	-	-
Nephritis, acute,	4	3	1	3	-	-	-	1	-	-
Nephritis, chronic,	3	3	-	-	3	-	-	-	-	-
Nephritis, chronic diffuse,	16	11	5	-	5	1	-	7	3	3
Nephritis, chronic interstitial,	1	-	1	-	1	-	-	-	-	-
Tuberculosis, kidney,	1	1	-	-	-	-	-	1	-	-
<i>Diseases of bladder:—</i>										
Cystitis, acute,	1	1	-	1	-	-	-	-	-	-
Cystitis, chronic,	6	6	-	-	4	-	-	-	2	2
Incontinence, urine,	4	3	1	-	4	-	-	-	-	-
DISEASES OF WOMEN.										
<i>Diseases of uterus and genitals:—</i>										
Dysmenorrhœa,	1	-	1	-	1	-	-	-	-	-
Endocervicitis,	6	-	6	-	4	-	2	-	-	-
Menorrhagia,	1	-	1	-	1	-	-	-	-	-
Ovaritis, acute,	1	-	1	1	-	-	-	-	-	-
Retroversion, uterus,	3	-	3	1	2	-	-	-	-	-
Subinvolution, uterus,	2	-	2	1	1	-	-	-	-	-
<i>Diseases of pregnancy:—</i>										
Albuminuria,	5	-	5	3	-	-	-	-	2	2
Parturition,	110	-	110	101	-	-	-	-	9	9
Parturition, convalescent,	8	-	8	7	-	-	-	-	1	1
Pregnancy,	131	-	131	-	-	-	131	-	-	-

TABLE OF DISEASES. *Medical* — Concluded.

DISEASES.	PATIENTS.			DISCHARGED.					Still in Hospital
	Totals.	Males.	Females.	Well.	Relieved.	Not relieved.	Out-patient Department.	Died.	
DISEASES OF CELLULAR SYSTEM.									
<i>Diseases of skin : —</i>									
Acne,	1	-	1	-	1	-	-	-	-
Dermatitis herpetiformis,	3	1	2	2	-	-	-	1	-
Dermatitis medicamentosa,	1	1	-	-	1	-	-	-	-
Dermatitis multiforme,	2	2	-	2	-	-	-	-	-
Dermatitis simplex,	1	1	-	-	-	-	1	-	-
Dermatitis universalis,	2	2	-	-	1	-	-	1	-
Dermatitis venenata,	3	2	1	3	-	-	-	-	-
Eczema, acute,	11	10	1	8	1	-	-	-	2
Eczema, chronic,	12	9	3	1	8	-	2	-	1
Erythema nodosum,	1	1	-	1	-	-	-	-	-
Furunculosis,	2	2	-	2	-	-	-	-	-
Herpes facialis,	1	1	-	1	-	-	-	-	-
Impetigo contagiosa,	1	1	-	1	-	-	-	-	-
Keloid,	2	2	-	1	1	-	-	-	-
Leucoderma,	1	-	1	-	-	1	-	-	-
Pediculi capitis,	23	14	9	18	1	-	4	-	-
Pediculi corporis,	4	4	-	4	-	-	-	-	-
Pediculi pubis,	1	1	-	1	-	-	-	-	-
Psoriasis,	8	8	-	1	6	-	1	-	-
Scabies,	22	17	5	15	3	-	-	-	4
Seborrhœa, scalp,	2	2	-	2	-	-	-	-	-
Tinea favosa,	3	3	-	-	3	-	-	-	-
Urticaria,	3	3	-	2	-	-	1	-	-
POISONING.									
Alcoholism,	173	138	35	92	49	-	29	-	3
Arsenic,	1	1	-	-	1	-	-	-	-
Chloral habit,	1	1	-	-	1	-	-	-	-
Delirium tremens,	2	1	1	1	-	-	-	1	-
Lead, chronic,	2	2	-	-	2	-	-	-	-
Morphine habit,	5	3	2	-	4	1	-	-	-
MEDICAL, UNCLASSIFIED.									
Debility,	28	19	9	-	19	2	7	-	-
Foot and mouth disease,	1	1	-	1	-	-	-	-	-
Hæmorrhage, new born,	2	1	1	-	-	-	-	2	-
Inanition,	2	2	-	-	-	-	-	2	-
Living births,	110	62	48	104	-	-	-	-	6
Malnutrition,	7	2	5	-	6	-	-	1	-
Marasmus,	13	8	5	1	-	1	1	10	-
No disease,	179	87	92	112	-	-	63	-	4
Premature infant,	6	3	3	-	-	-	1	2	3
Senility,	61	44	17	-	-	16	21	14	10
Total medical,	2,804	1,888	916	729	773	208	451	362	281

TABLE OF DISEASES. *Surgical*.

LOCAL DISEASES.									
<i>Diseases of digestive system : —</i>									
Abscess, ischio-rectal,	3	2	1	1	2	-	-	-	-
Carcinoma, œsophagus,	1	1	-	-	-	-	-	1	-
Carcinoma, rectum,	6	3	3	-	-	1	-	-	3
Carcinoma, tongue,	2	2	-	-	-	-	-	2	-
Fistula in ano,	4	4	-	2	1	1	-	-	-
Hernia, epigastric,	1	1	-	-	-	-	1	-	-
Hernia, inguinal,	25	25	-	10	1	5	8	-	1
Hernia, inguinal convalescent,	1	1	-	-	-	-	1	-	-
Hernia, inguinal strangulated,	1	1	-	1	-	-	-	-	-
Hernia, umbilical,	3	1	2	1	-	2	-	-	-
Hemorrhoids,	8	8	-	7	-	-	1	-	-

TABLE OF DISEASES. *Surgical*—Continued.

DISEASES.	PATIENTS.			DISCHARGED.					Still in Hospital.	
	Totals.	Males.	Females.	Well.	Relieved.	Not relieved.	Out-patient Department.	Died.		
LOCAL DISEASES — Con.										
<i>Diseases of absorbent system:—</i>										
Adenitis, tuberculous,	6	6	-	-	6	-	-	-	-	-
Adenitis, inguinal,	11	8	3	5	4	-	2	-	-	-
Cellulitis, leg,	4	4	-	3	-	-	1	-	-	-
Lymphangitis, leg,	2	2	-	2	-	-	-	-	-	-
<i>Diseases and injuries of skin:—</i>										
Burns,	5	5	-	4	-	-	1	-	-	-
Frost bite, ear,	1	1	-	1	-	-	-	-	-	-
Frost bite, foot,	17	17	-	3	10	-	4	-	-	-
Frost bite, hand,	6	6	-	2	2	-	2	-	-	-
Frost bite, toes,	3	3	-	-	1	-	2	-	-	-
<i>Diseases of male and female generative organs:—</i>										
Abscess, ovary,	1	-	1	1	-	-	-	-	-	-
Abscess, peri-urethral,	6	6	-	5	-	-	-	-	-	1
Carcinoma, cervix,	3	-	3	-	-	-	-	-	-	2
Carcinoma, uterus,	4	-	4	-	-	-	-	-	-	3
Carcinoma, penis,	1	1	-	-	-	-	-	-	-	1
Chancroid,	41	36	5	8	23	1	9	-	-	-
Enlarged prostate,	5	5	-	-	3	1	-	-	-	1
Epididymitis,	3	3	-	1	2	-	-	-	-	-
Gleet,	1	1	-	-	1	-	-	-	-	-
Gonorrhœa,	68	65	3	8	38	2	20	-	-	-
Hydrocele,	3	3	-	3	-	-	-	-	-	-
Laceration, cervix,	2	-	2	1	-	1	-	-	-	-
Laceration, perineum,	6	-	6	6	-	-	-	-	-	-
Laceration, cervix and perineum,	3	-	3	1	1	1	-	-	-	-
Orchitis,	1	1	-	-	1	-	-	-	-	-
Ovarian cyst,	2	-	2	1	-	-	1	-	-	-
Paraphimosis,	1	1	-	-	1	-	-	-	-	-
Phimosis,	9	9	-	4	2	-	2	-	-	1
Salpingitis,	6	-	6	5	-	1	-	-	-	-
Spermatocele,	1	1	-	-	1	-	-	-	-	-
Stricture, urethra,	7	7	-	2	3	-	-	-	-	1
Tuberculosis, genito-urinary,	1	1	-	-	-	-	-	-	-	1
Tuberculosis, testes,	1	1	-	-	-	-	-	-	-	1
Varicocele,	3	3	-	2	-	-	1	-	-	-
Vaginitis,	3	-	3	1	-	-	2	-	-	-
Venereal warts,	4	1	3	3	-	1	-	-	-	-
<i>Diseases of female breast:—</i>										
Abscess,	1	-	1	1	-	-	-	-	-	-
Carcinoma,	2	-	2	-	1	-	-	-	-	1
Mastitis,	1	-	1	1	-	-	-	-	-	-
<i>Diseases of eye and ear:—</i>										
Atrophy, eyeball,	2	1	1	-	-	1	-	-	-	1
Cataract,	3	3	-	-	-	-	3	-	-	-
Cataract, double,	1	1	-	-	-	1	-	-	-	-
Conjunctivitis, acute,	12	10	2	9	3	-	-	-	-	-
Conjunctivitis, chronic,	1	1	-	-	1	-	-	-	-	-
Conjunctivitis, gonorrhœal,	1	1	-	-	-	1	-	-	-	-
Distichiasis,	1	-	1	-	1	-	-	-	-	-
Ectropion,	3	2	1	-	3	-	-	-	-	-
Entropion,	1	1	-	-	-	-	1	-	-	-
Iritis,	3	2	1	1	2	-	-	-	-	-
Keratitis,	10	7	3	3	6	-	-	-	-	1
Lachrymal stenosis,	1	1	-	-	-	-	-	-	-	1
Meniere's disease,	1	1	-	-	1	-	-	-	-	-
Ophthalmia neonatorum,	4	-	4	1	2	-	-	-	-	1
Otitis media,	2	-	2	-	2	-	-	-	-	-
Ulcer, corneal,	9	8	1	7	2	-	-	-	-	-

TABLE OF DISEASES. *Surgical*—Continued.

DISEASES.	PATIENTS.			DISCHARGED.						Still in Hospital.
	Totals.	Males.	Females.	Well.	Relieved.	Not relieved.	Out-patient Department.	Died.		
LOCAL DISEASES — Con.										
<i>Diseases of head, neck and face:—</i>										
Abscess, alveolar,	3	3	-	3	-	-	-	-	-	-
Abscess, axillary,	5	4	1	3	1	-	1	-	-	-
Abscess, neck,	5	3	2	3	1	-	1	-	-	-
Carbuncle, neck,	8	7	1	4	2	-	-	-	-	2
Carcinoma, face,	2	2	-	-	1	-	-	-	-	1
Carcinoma, jaw,	3	3	-	-	-	-	-	3	-	-
Carcinoma, larynx,	1	-	1	-	-	-	-	-	-	1
Carcinoma, neck,	1	1	-	-	-	1	-	-	-	-
Necrosis, jaw,	1	1	-	1	-	-	-	-	-	-
Sarcoma, neck,	2	2	-	-	-	-	-	2	-	-
Wen, face,	1	1	-	1	-	-	-	-	-	-
Wry neck,	1	1	-	1	-	-	-	-	-	-
<i>Diseases of spine:—</i>										
Abscess, psoas,	1	1	-	-	-	1	-	-	-	-
Lateral curvature,	1	-	1	-	-	1	-	-	-	-
Pott's disease,	10	6	4	-	5	1	-	-	-	4
Rheumatoid spine,	6	5	1	-	2	2	1	-	-	1
Spina bifida,	1	1	-	-	-	-	-	1	-	-
<i>Diseases of bones and joints:—</i>										
Anchyllosis, hip,	3	3	-	-	-	2	1	-	-	-
Hip disease,	10	8	2	-	4	1	1	-	-	4
Necrosis, bones of foot,	5	4	1	1	3	-	-	-	-	1
Necrosis, femur,	1	-	1	1	-	-	-	-	-	-
Osteo-myelitis, femur,	2	2	-	-	1	-	-	-	-	1
Rachitis,	4	3	1	-	1	-	2	-	-	1
Tuberculosis, ankle,	1	1	-	1	-	-	-	-	-	-
Tubercular dactylitis,	1	-	1	-	-	-	-	-	-	1
Tuberculosis, elbow,	4	3	1	-	3	-	-	-	-	1
Tuberculosis, knee,	7	7	-	-	3	-	1	-	-	3
Tuberculosis, shoulder,	2	2	-	-	1	-	-	-	-	1
Tuberculosis, wrist,	1	1	-	-	-	-	-	-	-	1
<i>General injuries:—</i>										
Abrasions,	19	14	5	14	5	-	-	-	-	-
Contusions,	28	26	2	21	5	-	2	-	-	-
Multiple wounds,	1	1	-	1	-	-	-	-	-	-
<i>Injuries of head, chest and back:—</i>										
Fracture, jaw,	5	5	-	4	1	-	-	-	-	-
Fracture, jaw, convalescent,	1	1	-	-	-	-	1	-	-	-
Fracture, nose,	4	4	-	4	-	-	-	-	-	-
Fracture, ribs,	14	13	1	7	5	-	1	-	-	1
Fracture, ribs, convalescent,	2	2	-	-	2	-	-	-	-	-
Fracture, spine (old),	1	1	-	-	1	-	-	-	-	-
Incised wound, face,	4	4	-	3	-	1	-	-	-	-
Injury to head,	1	1	-	-	-	-	-	1	-	-
Scalp wound,	7	7	-	5	1	-	-	-	-	1
Septic wound, head,	6	6	-	5	-	-	1	-	-	-
<i>Diseases of lower extremities:—</i>										
Bursitis,	3	3	-	2	-	-	1	-	-	-
Chronic ulcers,	107	92	15	35	49	2	12	-	-	9
Callouses, feet,	3	3	-	2	-	-	1	-	-	-
Exostosis, femur,	1	1	-	1	-	-	-	-	-	-
Flat-foot,	5	5	-	-	-	1	4	-	-	-
Gangrene, leg,	2	-	2	-	-	-	-	1	-	1
Gangrene, toe,	2	2	-	1	-	-	-	-	-	1
Sinus, foot,	1	1	-	-	-	-	1	-	-	-
Synovitis, knee,	19	18	1	5	11	-	1	-	-	2
<i>Injuries of upper extremities:—</i>										
Amputation, finger,	1	1	-	1	-	-	-	-	-	-
Amputation, finger, convalescent,	3	3	-	-	3	-	-	-	-	-
Amputation, forearm, convalescent,	3	3	-	2	1	-	-	-	-	-

TABLE OF DISEASES. *Surgical*—Continued.

DISEASES.	PATIENTS.			DISCHARGED.						Still in Hospital.
	Totals.	Males.	Females.	Well.	Relieved.	Not relieved.	Out-patient Department.	Died.		
LOCAL DISEASES.—Con.										
<i>Injuries of upper extremities—Con.</i>										
Dislocation, clavicle,	2	2	-	-	2	-	-	-	-	-
Dislocation, elbow,	1	-	1	1	-	-	-	-	-	-
Dislocation, shoulder,	4	4	-	2	1	1	-	-	-	-
Dislocation, shoulder, convalescent,	3	2	1	-	3	-	-	-	-	-
Fracture, clavicle,	4	4	-	4	-	-	-	-	-	-
Fracture, clavicle, convalescent,	3	3	-	-	1	-	2	-	-	-
Fracture, Colles,	3	3	-	2	1	-	-	-	-	-
Fracture, Colles, convalescent,	2	1	1	-	2	-	-	-	-	-
Fracture, condyle humerus,	1	1	-	1	-	-	-	-	-	-
Fracture, humerus,	5	5	-	2	2	-	-	-	-	1
Fracture, metacarpal,	3	3	-	2	-	-	1	-	-	-
Fracture, radius,	3	3	-	1	2	-	-	-	-	-
Fracture, radius, convalescent,	3	3	-	1	-	-	2	-	-	-
Fracture, radius and ulna,	1	1	-	1	-	-	-	-	-	-
Fracture, ulna,	4	4	-	2	2	-	-	-	-	-
Fracture and dislocation, elbow,	1	1	-	-	1	-	-	-	-	-
Incised wound of hand,	3	3	-	3	-	-	-	-	-	-
Injury to hand,	1	1	-	-	-	-	1	-	-	-
Injury to shoulder,	1	1	-	1	-	-	-	-	-	-
Septic wound of arm,	3	3	-	2	-	-	1	-	-	-
Septic wound of hand,	9	9	-	3	5	-	1	-	-	-
Septic finger,	4	4	-	2	1	-	1	-	-	-
Sprain, elbow,	2	2	-	-	2	-	-	-	-	-
Sprain, shoulder,	1	1	-	-	1	-	-	-	-	-
Synovitis, wrist,	1	1	-	-	1	-	-	-	-	-
<i>Injuries of lower extremities:—</i>										
Amputation, foot, convalescent,	1	1	-	1	-	-	-	-	-	-
Amputation, leg,	2	2	-	1	1	-	-	-	-	-
Amputation, leg, convalescent,	2	2	-	1	-	-	1	-	-	-
Amputation, double (old),	2	2	-	-	-	-	-	-	-	2
Amputation, thigh,	1	1	-	1	-	-	-	-	-	-
Amputation, thigh, convalescent,	2	2	-	1	-	-	1	-	-	-
Amputation, toe,	1	1	-	1	-	-	-	-	-	-
Crush of foot,	1	1	-	-	1	-	-	-	-	-
Dislocation, semi-lunar cartilage,	1	1	-	-	-	1	-	-	-	-
Fracture, femur,	3	3	-	3	-	-	-	-	-	-
Fracture, femur, convalescent,	3	3	-	1	2	-	-	-	-	-
Fracture, fibula,	6	6	-	3	3	-	-	-	-	-
Fracture, hip,	3	2	1	2	-	-	-	-	-	1
Fracture, hip, impacted,	6	3	3	1	2	2	1	-	-	-
Fracture, metatarsal,	3	3	-	2	1	-	-	-	-	-
Fracture, patella,	2	2	-	-	2	-	-	-	-	-
Fracture, patella, convalescent,	1	1	-	-	1	-	-	-	-	-
Fracture, Pott's,	7	7	-	4	1	-	2	-	-	-
Fracture, Pott's, convalescent,	7	6	1	2	3	1	1	-	-	-
Fracture, tibia,	4	3	1	3	1	-	-	-	-	-
Fracture, tibia, convalescent,	4	4	-	3	-	-	1	-	-	-
Fracture, tibia and fibula,	4	4	-	3	1	-	-	-	-	-
Fracture, tibia and fibula, convalescent,	5	5	-	1	1	-	3	-	-	-
Incised wound of leg,	1	1	-	1	-	-	-	-	-	-
Injury to ankle,	1	1	-	1	-	-	-	-	-	-
Injury to foot,	2	2	-	2	-	-	-	-	-	-
Injury to hip,	2	-	2	-	-	-	2	-	-	-
Injury to knee,	2	2	-	-	-	-	2	-	-	-
Septic wound of foot,	21	21	-	12	4	-	2	-	3	-
Septic wound of knee,	3	3	-	2	1	-	-	-	-	-
Septic wound of thigh,	3	3	-	-	2	-	1	-	-	-
Sprain, ankle,	10	9	1	6	3	-	1	-	-	-
SURGICAL, UNCLASSIFIED.										
Appendectomy, convalescent,	1	1	-	-	1	-	-	-	-	-
Carcinoma, inguinal glands,	1	1	-	-	-	-	-	1	-	-
Flat-foot, convalescent operation,	1	-	1	-	-	-	1	-	-	-
Hematoma, leg,	4	4	-	2	1	-	-	-	-	1

TABLE OF DISEASES. *Surgical* — Concluded.

DISEASES.	PATIENTS.			DISCHARGED.					Still in Hospital.
	Totals.	Males.	Females.	Well.	Relieved.	Not relieved.	Out-patient Department.	Died.	
SURGICAL, UNCLASSIFIED — Con.									
Incised wound, abdomen,	1	1	-	1	-	-	-	-	-
Lipoma, abdomen,	2	2	-	2	-	-	-	-	-
Nephrectomy, convalescent,	1	1	-	-	1	-	-	-	-
Perineal section,	2	2	-	-	2	-	-	-	-
Sarcoma, buttock,	1	-	1	-	-	1	-	-	-
Sarcoma, ilium,	1	1	-	-	-	-	-	-	1
Sinus of back,	1	1	-	-	1	-	-	-	-
Sinus shoulder,	2	2	-	-	2	-	-	-	-
Tuberculous sinus,	1	1	-	-	-	1	-	-	-
Total surgical,	894	766	128	342	304	40	123	22	63
Total medical,	2,804	1,888	916	729	773	208	451	362	281
Total medical and surgical,	3,698	2,654	1,044	1,071	1,077	248	574	384	344

SURGICAL OPERATIONS.

OPERATIONS.	Well.	Relieved.	Not relieved.	Died.	Totals.
OPERATION ON AIR PASSAGES.					
Tracheotomy,	-	1	-	-	1
OPERATIONS ON GLANDS.					
Excision, cervical glands,	1	2	-	-	3
Excision, inguinal glands,	2	2	-	-	4
Incision, cervical abscess,	1	2	-	-	3
Incision, inguinal glands,	11	3	-	-	14
Incision, mammary abscess,	1	-	-	-	1
Incision, tubercular glands,	-	5	-	-	5
OPERATIONS ON HEAD AND FACE.					
Curettage, jaw bone,	1	-	-	-	1
Excision, wen of face,	1	-	-	-	1
Incision, abscess of face,	2	-	-	-	2
<i>Operations on eye:—</i>					
Excision of pterygium,	4	-	-	-	4
Incision, abscess of lid,	1	-	-	-	1
Plastic ectropion,	-	7	-	-	7
<i>Operations on mouth and throat:—</i>					
Incision, peritonsillar abscess,	1	-	-	-	1
<i>Operations on neck:—</i>					
Excision, carbuncle,	6	-	-	-	6
Incision, abscess,	8	-	-	-	8
Ligature, carotid artery,	-	1	-	-	1
OPERATIONS ON CHEST WALL.					
Incision, empyema,	-	1	-	-	1
Paracentesis,	13	32	-	-	45
Resection of ribs, empyema,	3	1	-	-	4
ABDOMINAL OPERATIONS.					
Appendicitis,	2	-	-	-	2
Hernia, inguinal (radical cure),	15	-	-	-	15
Paracentesis,	-	8	1	-	9
OPERATIONS ON RECTUM AND ANUS.					
Clamp and cautery, hemorrhoids,	7	-	-	-	7
Excision, fistula,	1	1	-	-	2
Excision, venereal warts,	-	1	-	-	1
Incision, ischio-rectal abscess,	1	-	-	-	1
OPERATIONS ON GENITO-URINARY SYSTEM.					
Incision, peri-urethral abscess,	5	2	-	-	7
Internal urethrotomy,	1	-	-	-	1
Perineal section,	2	1	-	-	3
<i>Operations on penis:—</i>					
Circumcision,	11	-	-	-	11
Excision, venereal warts,	6	-	-	-	6
Incision, foreskin,	7	2	-	-	9
<i>Operations on scrotum and testes:—</i>					
Excision, varicocele,	2	-	-	-	2
Hydrocele, radical cure,	-	1	-	-	1
Hydrocele, tapped,	-	2	-	-	2
Removal, testicle,	1	1	-	-	2

SURGICAL OPERATIONS — *Concluded.*

OPERATIONS.	Well.	Relieved.	Not relieved.	Died.	Totals.
GYNÆCOLOGICAL OPERATIONS.					
Alexander operation,	1	1	-	-	1
Curettage uterus,	3	2	-	-	5
Incision, labial abscess,	1	-	-	-	1
Ovariotomy (double),	1	-	-	-	1
Perineorrhaphy,	8	-	-	-	8
Salpingectomy,	1	-	-	-	1
Salpingo-oöphorectomy,	4	-	-	-	4
Trachelorrhaphy,	3	-	-	-	3
OPERATIONS ON EXTREMITIES.					
Amputation, finger,	1	-	-	-	1
Amputation, leg,	1	1	-	-	2
Amputation, thigh,	2	1	-	-	3
Amputation, toe,	3	3	1	-	7
Curettage, femur,	-	1	-	-	1
Curettage, tibia,	-	1	-	-	1
Excision, carbuncle of hand,	1	-	-	-	1
Excision, carpus,	1	-	-	-	1
Excision, exostosis femur,	1	-	-	-	1
Excision, ingrowing toe nail,	1	-	-	-	1
Excision, lipoma of arm,	1	-	-	-	1
Excision, necrosed bone of foot,	3	1	-	-	4
Excision, varicose veins,	8	-	-	-	8
Excision, wen,	3	-	-	-	3
Incision, furuncle,	1	-	-	-	1
Incision, septic arm,	3	-	-	-	3
Incision, septic foot,	5	1	-	-	6
Incision, septic hand,	1	1	-	-	2
Incision, septic knee,	-	-	-	1	1
Incision, septic leg,	7	-	-	-	7
Incision, tubercular elbow,	-	2	-	-	2
Incision, hematoma of leg,	5	-	-	-	5
Incision, tubercular knee,	-	1	-	-	1
Incision, tubercular shoulder,	-	1	-	-	1
Skin graft, pin point,	1	-	-	-	1
Skin graft, Thiersch,	34	4	-	-	38
Sequestrectomy,	3	-	-	-	3
Section, plantar fascia,	1	-	-	-	1
Tenotomy tendo-achilles,	1	-	-	-	1
MISCELLANEOUS OPERATIONS.					
Amputation, breast,	-	1	-	-	1
Curettage, sinus,	3	-	-	-	3
Excision, keloid,	-	1	-	-	1
Excision, lipoma of abdomen,	-	1	-	-	1
Intravenous infusion,	-	2	-	-	2
Scalp wound, sewed,	2	-	-	-	2
DISLOCATIONS AND FRACTURES.					
Dislocation, clavicle,	1	-	-	-	1
Dislocation, elbow,	1	-	-	-	1
Dislocation, shoulder,	2	-	-	-	2
Fracture, Colles,	1	-	-	-	1
Fracture, femur,	1	-	-	-	1
Fracture, fibula,	-	1	-	-	1
Fracture, humerus,	-	1	-	-	1
Fracture, Pott's,	1	-	-	-	1
Fracture, radius,	-	1	-	-	1
Fracture and dislocation, elbow,	-	1	-	-	1
Totals,	238	106	2	1	347

TABLE OF DEATHS — Concluded.

[illegible]

OUT-PATIENT DEPARTMENT. *Medical.*

DISEASES.	PATIENTS.			DISCHARGED.				
	Totals.	Males.	Females.	Well.	Relieved.	Not relieved.	Hospital.	Operation.
GENERAL DISEASES.								
Anæmia, secondary,	1	-	1	-	1	-	-	-
Arthritis, deformans,	2	-	2	-	-	2	-	-
Arthritis, gonorrhæal,	16	16	-	-	11	4	1	-
Debility,	17	15	2	-	13	1	3	-
Myalgia,	38	38	-	28	10	-	-	-
Malaria,	17	17	-	10	7	-	-	-
Pregnancy,	81	-	81	81	-	-	-	-
Purpura, simplex,	1	1	-	-	1	-	-	-
Purpura, rheumatica,	1	1	-	-	1	-	-	-
Rheumatism, acute,	21	21	-	6	14	-	1	-
Rheumatism, sub-acute,	3	3	-	-	3	-	-	-
Rheumatism, chronic,	27	23	4	-	27	-	-	-
Scurlity,	14	14	-	-	-	5	9	-
Splenic enlargement, idiopathic,	1	1	-	-	-	1	-	-
Syphilis, primary,	5	5	-	-	5	-	-	-
Syphilis, secondary,	67	48	19	1	63	3	-	-
Syphilis, tertiary,	18	12	6	-	17	1	-	-
Syphilis, hereditary,	3	1	2	-	3	-	-	-
Typhoid, convalescent,	3	3	-	3	-	-	-	-
DISEASES OF RESPIRATORY SYSTEM.								
Asthma, bronchial,	3	3	-	-	2	-	1	-
Bronchitis, acute,	44	37	7	35	6	-	3	-
Bronchitis, sub-acute,	4	4	-	-	4	-	-	-
Bronchitis, chronic,	33	29	4	-	30	-	3	-
Coryza,	3	-	3	3	-	-	-	-
Empyema, convalescent,	1	1	-	1	-	-	-	-
Influenza,	3	3	-	1	1	1	-	-
Phthisis,	19	15	4	-	1	-	19	-
Pleurisy, acute,	3	2	1	-	2	-	1	-
Pleurisy, chronic,	5	5	-	-	2	3	-	-
Pneumonia, lobar,	8	8	-	-	-	-	8	-
Pneumonia, lobar, convalescent,	17	17	-	16	1	-	-	-
Rhinitis,	2	1	1	1	-	1	-	-
DISEASES OF CIRCULATORY SYSTEM.								
<i>Diseases of heart:—</i>								
Cardiac, aortic regurgitation,	5	5	-	-	2	1	2	-
Cardiac, aortic stenosis and regurgitation,	2	2	-	-	-	-	2	-
Cardiac, mitral regurgitation,	41	36	5	-	32	3	6	-
Myocarditis, chronic,	5	-	5	-	2	-	3	-
<i>Diseases of arteries and veins:—</i>								
Arterio-sclerosis,	4	4	-	-	1	2	1	-
DISEASES OF DIGESTIVE SYSTEM.								
Constipation,	5	1	4	-	5	-	-	-
Enteritis, acute,	18	11	7	7	-	11	-	-
Gastritis, alcoholic,	1	1	-	-	1	-	-	-
Gastritis, chronic,	6	4	2	-	3	1	2	-
Indigestion,	2	-	2	1	1	-	-	-
Oxyuris vermicularis,	2	-	2	2	-	-	-	-
Tonsillitis,	7	-	7	6	-	-	1	-
DISEASES OF URINARY SYSTEM.								
Cystitis, chronic,	1	1	-	-	1	-	-	-
Incontinence of urine,	2	-	2	-	1	1	-	-
Nephritis, chronic,	3	2	1	-	1	1	1	-
DISEASES OF THE SKIN.								
Abrasions,	5	5	-	5	-	-	-	-
Acne,	1	1	-	1	-	-	-	-

OUT-PATIENT DEPARTMENT. *Medical* — Concluded.

DISEASES.	PATIENTS.			DISCHARGED.				
	Totals.	Males.	Females.	Well.	Relieved.	Not relieved.	Hospital.	Operation.
DISEASES OF THE SKIN — Con.								
Burns,	6	6	-	4	2	-	-	-
Callouses,	4	4	-	-	4	-	-	-
Contusions,	19	14	5	18	-	-	1	-
Dermatitis, venenata,	5	5	-	4	1	-	-	-
Eczema, acute,	11	11	-	7	3	-	1	-
Eczema, chronic,	6	3	3	1	4	1	-	-
Elephantiasis,	1	1	-	-	-	1	-	-
Favus,	1	1	-	-	-	1	-	-
Frost bites,	26	26	-	25	1	-	-	1
Furunculosis,	3	1	2	3	-	-	-	-
Herpes zoster,	1	-	1	1	-	-	-	-
Intertrigo,	1	-	1	-	1	-	-	-
Pediculi capitis,	7	2	5	7	-	-	-	-
Pediculi corporis,	6	6	-	6	-	-	-	-
Psoriasis,	6	6	-	2	3	1	-	-
Scabies,	8	6	2	8	-	-	-	-
Urticaria,	3	3	-	3	-	-	-	-
POISONING.								
Alcoholism,	99	99	-	-	99	-	-	-
Lead,	2	2	-	-	2	-	-	-
Morphine habit,	2	-	2	-	2	-	-	-
DISEASES OF GENERATIVE ORGANS.								
Chancroids,	35	34	1	29	6	-	-	-
Epididymitis,	2	2	-	1	1	-	-	-
Endocervicitis,	3	-	3	-	2	1	-	-
Gleet,	1	1	-	-	1	-	-	-
Gonorrhœa,	55	51	4	39	16	-	-	-
Orchitis,	3	3	-	3	-	-	-	-
Phimosis,	1	1	-	-	1	-	-	-
Retroversion of uterus,	1	-	1	-	1	-	-	-
Stricture of urethra,	2	2	-	-	2	-	-	-
Vaginitis,	6	-	6	4	2	-	-	-
DISEASES OF EYE AND EAR.								
Conjunctivitis, acute,	9	5	4	8	1	-	-	-
Iritis,	1	1	-	1	-	-	-	-
Mastoid disease,	1	-	1	-	1	-	-	-
Otitis media,	2	1	1	-	2	-	-	-
DISEASES OF NERVOUS SYSTEM.								
Acromegaly,	1	1	-	-	-	1	-	-
Ataxic paraplegia,	1	1	-	-	-	1	-	-
Caisson disease,	1	1	-	-	1	-	-	-
Epilepsy,	8	5	3	-	1	2	5	-
Feeble-minded,	17	2	15	-	-	17	-	-
General paralysis of insane,	1	1	-	-	-	1	-	-
Hemiplegia,	17	15	2	-	11	4	2	-
Hemorrhage, cerebral,	2	2	-	-	-	-	2	-
Mental, unclassified,	6	4	2	-	-	2	4	-
Myelitis, chronic,	1	1	-	-	-	1	-	-
Neurasthenia,	5	5	-	1	-	4	-	-
Neuritis,	1	1	-	-	1	-	-	-
Neurosis, traumatic,	2	2	-	-	1	1	-	-
Paralysis, musculo-spiral,	1	1	-	-	1	-	-	-
Progressive muscular atrophy,	2	2	-	-	-	2	-	-
Sciatica,	6	6	-	1	5	-	-	-
Tabes dorsalis,	4	4	-	-	-	3	1	-
Total medical diseases,	1,006	768	238	384	453	75	94	1

OUT-PATIENT DEPARTMENT. *Surgical.*

DISEASES.	PATIENTS.			DISCHARGED.				
	Totals.	Males.	Females.	Well.	Relieved.	Not relieved.	Hospital.	Operation.
DISEASES AND INJURIES OF THE UPPER EXTREMITIES.								
Abscess, axillary,	3	3	-	3	-	-	-	1
Amputation of finger, convalescent,	3	3	-	3	-	-	-	-
Amputation of arm, convalescent,	1	1	-	1	-	-	-	-
Dislocation of shoulder,	1	1	-	1	-	-	-	-
Dislocation of shoulder, convalescent,	6	6	-	5	1	-	-	-
Dislocation of clavicle, convalescent,	1	1	-	1	-	-	-	-
Felon,	1	1	-	1	-	-	-	-
Fracture of clavicle, convalescent,	5	5	-	3	2	-	-	-
Fracture, Colles, convalescent,	6	5	1	4	2	-	-	-
Fracture of condyle of humerus, convalescent,	1	1	-	1	-	-	-	-
Fracture of humerus, convalescent,	2	2	-	2	-	-	-	-
Fracture of metacarpal,	2	2	-	1	-	-	-	-
Fracture of radius,	1	-	1	1	-	-	-	-
Fracture of radius, convalescent,	2	2	-	2	-	-	-	-
Fracture of ulna, convalescent,	3	3	-	3	-	-	-	-
Fracture styloid process of ulna, convalescent,	1	1	-	1	-	-	-	-
Incised wound of arm,	2	2	-	1	1	-	-	-
Lacerated wound of arm,	1	-	1	1	-	-	-	-
Septic wound of arm,	1	1	-	1	-	-	-	-
Septic wound of finger,	2	2	-	2	-	-	-	-
Septic wound of hand,	14	14	-	13	1	-	-	-
Sprain of wrist,	2	2	-	1	1	-	-	-
DISEASES AND INJURIES OF THE LOWER EXTREMITIES.								
Amputation of thigh, convalescent,	1	1	-	1	-	-	-	-
Bursitis of knee,	1	1	-	1	-	-	-	-
Cellulitis of leg,	2	2	-	1	1	-	-	-
Fracture of femur, convalescent,	2	2	-	2	-	-	-	-
Fracture of fibula, convalescent,	3	3	-	3	-	-	-	-
Fracture of hip, convalescent,	1	1	-	-	1	-	-	-
Fracture of metatarsal,	1	1	-	1	-	-	-	-
Fracture, os calcis,	1	1	-	1	-	-	-	-
Fracture, Pott's, convalescent,	15	15	-	11	4	-	-	-
Fracture of tibia, convalescent,	5	5	-	2	3	-	-	-
Fracture of tibia and fibula, convalescent,	5	5	-	3	2	-	-	-
Flat foot,	2	1	1	-	2	-	-	1
Gangrene of toe,	1	1	-	-	1	-	-	-
Hæmatoma of leg,	1	1	-	1	-	-	-	-
Injury of foot,	1	1	-	1	-	-	-	-
Injury of hip,	1	1	-	1	-	-	-	-
Injury of leg,	3	3	-	3	-	-	-	-
Incised wound of leg,	2	2	-	2	-	-	-	1
Sprain of ankle,	9	9	-	8	1	-	-	-
Septic wound of foot,	14	14	-	13	1	-	-	-
Septic wound of leg,	2	2	-	2	-	-	-	-
Synovitis of knee,	9	9	-	4	4	1	-	-
Teno-synovitis,	1	1	-	1	-	-	-	-
Tuberculosis of hip,	2	2	-	-	1	1	-	-
Tuberculosis of knee,	2	2	-	-	2	-	-	-
Ulcers, chronic,	84	68	16	36	46	1	1	-
Ulcer of stomach,	1	1	-	1	-	-	-	-
DISEASES AND INJURIES OF HEAD, NECK AND TRUNK								
Abscess, sub-maxillary,	1	1	-	1	-	-	-	-
Carbuncle of neck,	3	3	-	3	-	-	-	-
Carcinoma of jaw,	1	-	1	-	-	1	-	-
Caries of spine,	5	2	3	2	3	-	-	-
Epithelioma of face,	1	1	-	1	-	-	-	-
Fracture of jaw, convalescent,	4	4	-	3	1	-	-	-
Fracture of nose,	2	2	-	2	-	-	-	-
Fracture of ribs, convalescent,	8	8	-	8	-	-	-	-

OUT-PATIENT DEPARTMENT. *Surgical* — Concluded.

DISEASES.	PATIENTS.			DISCHARGED.				
	Totals.	Males.	Females.	Well.	Relieved.	Not relieved.	Hospital.	Operation.
DISEASES AND INJURIES OF HEAD, NECK AND TRUNK — Con.								
Osteo-arthritis of spine,	1	1	-	-	1	-	-	-
Wound of face,	5	5	-	5	-	-	-	-
Wound of scalp,	7	7	-	6	1	-	-	-
DISEASES OF THE ABSORBENT SYSTEM.								
Bubo,	10	9	1	8	1	1	-	4
SURGICAL, UNCLASSIFIED.								
Abscess, tuberculous,	1	1	-	-	1	-	-	-
Abscess, perineal,	3	3	-	1	2	-	-	1
Fistula in ano,	6	5	1	3	3	-	-	-
Hemorrhoids,	1	1	-	-	-	-	1	-
Hydrocele,	1	1	-	-	1	-	-	1
Incised wound of groin,	1	1	-	1	-	-	-	-
Operation, hemorrhoids, convalescent,	1	1	-	1	-	-	-	-
Operation, inguinal hernia, convalescent,	1	1	-	1	-	-	-	-
Sinuses,	6	4	2	2	3	1	-	-
Total surgical diseases,	302	274	28	200	94	6	2	8
Total medical diseases,	1,006	768	238	384	453	75	94	1
Total medical and surgical diseases,	1,308	1,042	266	584	547	81	96	9

STATISTICAL TABLES.

[FORM PRESCRIBED BY STATE BOARD OF INSANITY.]

1. — General Statistics of the Year.

	INSANE.			HABITUALLY DRUNKARDS.			VOLUNTARY PATIENTS.			AGGREGATES.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Patients in hospital Oct. 1, 1902,	118	379	497	-	-	-	-	-	-	118	379	497
Admitted within the year,	47	62	109	-	-	-	-	-	-	47	62	109
Whole number of cases within the year,	165	441	606	-	-	-	-	-	-	165	441	606
Discharged within the year,	19	32	51	-	-	-	-	-	-	19	32	51
Viz.: as recovered,	2	6	8	-	-	-	-	-	-	2	6	8
as much improved,	-	5	5	-	-	-	-	-	-	-	5	5
as improved,	3	7	10	-	-	-	-	-	-	3	7	10
as not improved,	14	14	28	-	-	-	-	-	-	14	14	28
as not insane,	-	-	-	-	-	-	-	-	-	-	-	-
Deaths,	21	38	59	-	-	-	-	-	-	21	38	59
Patients remaining Sept. 30, 1903,	125	371	496	-	-	-	-	-	-	125	371	496
Number of different persons within the year,	165	441	606	-	-	-	-	-	-	165	441	606
Persons admitted,	47	62	109	-	-	-	-	-	-	47	62	109
Persons recovered,	2	6	8	-	-	-	-	-	-	2	6	8
Daily average number of patients,	121.711	383.889	505.635	-	-	-	-	-	-	121.711	383.889	505.635
Viz.: State patients,	103.616	244.783	348.400	-	-	-	-	-	-	103.616	244.783	348.400
town patients,	18.011	139.097	157.097	-	-	-	-	-	-	18.011	139.097	157.097

2. — *Monthly Admissions, Discharges and Averages*

MONTHS.	ADMISSIONS.			DISCHARGES.			DEATHS.			DAILY AVERAGES.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
1902.												
October,	5	10	15	1	-	1	3	-	3	117.483	381.322	498.806
November,	-	4	4	1	2	3	2	5	7	116.600	386.399	502.900
December,	8	9	17	2	4	6	1	4	5	114.548	382.741	497.290
1903.												
January,	6	2	8	3	1	4	2	2	4	120.258	385.612	505.870
February,	5	3	8	1	1	2	3	-	3	120.857	385.214	506.071
March,	2	4	6	3	3	6	1	4	5	121.161	384.516	505.677
April,	4	5	9	2	2	4	1	3	4	120.666	384.066	504.733
May,	5	5	10	-	4	4	1	2	3	121.806	383.258	505.064
June,	2	6	8	1	2	3	-	1	1	126.500	384.666	511.166
July,	4	7	11	3	2	5	2	3	5	127.225	385.451	512.676
August,	4	4	8	-	3	3	3	6	9	127.129	385.161	512.290
September,	2	3	5	2	8	10	2	8	10	126.300	378.266	504.566
Total of cases,	47	62	109	19	32	51	21	38	59	-	-	-
Total of persons,	47	62	109	19	32	51	21	38	59	-	-	-
Daily averages, . . . . .	.128	.169	.297	.052	.087	.139	.057	.104	.161	121.711	383.889	505.635

3. — Received on First and Subsequent Admissions.

NUMBER OF ADMISSION.	CASES ADMITTED.			TIMES PREVIOUSLY RECOVERED.		
	Males.	Females.	Totals.	Males.	Females.	Totals.
First,	46	59	105	—	—	—
Second,	1	3	4	—	—	—
Third,	—	—	—	—	—	—
Total of cases, . . .	47	62	109	—	—	—
Total of persons, . .	47	62	109	—	—	—

4. — Relation to Hospitals of Persons admitted.

HOSPITAL RELATIONS.	Males.	Females.	Totals.
Never before in any hospital for the insane, .	42	40	82
Former inmates of this hospital only, . .	—	1	1
of other hospitals only, . . .	4	19	23
of this and other hospitals, . .	1	2	3
Total of persons,	47	62	109

5. — *Nativity and Parentage of Persons admitted.*

PLACES OF NATIVITY.	MALES.			FEMALES.			TOTALS.		
	Patient.	Father.	Mother.	Patient.	Father.	Mother.	Patient.	Father.	Mother.
United States : —									
Maine,	1	1	1	6	3	3	7	4	4
New Hampshire,	1	—	—	2	—	—	3	—	—
Vermont,	1	—	—	1	1	1	2	1	1
Massachusetts,	3	—	—	10	1	1	13	1	1
Rhode Island,	—	—	1	—	—	—	—	—	1
Connecticut,	1	—	—	—	—	—	1	—	—
North Carolina,	—	—	—	1	1	1	1	1	1
South Carolina,	1	—	—	1	—	—	2	—	—
New York,	2	3	—	1	1	1	3	4	1
Pennsylvania,	1	—	—	—	—	1	1	—	1
Maryland,	—	—	—	—	1	—	—	1	—
Virginia,	—	—	—	1	1	1	1	1	1
Michigan,	1	—	—	—	—	—	1	—	—
Tennessee,	1	1	1	—	—	—	1	1	1
Other countries : —									
Ireland,	13	21	21	13	18	19	26	39	40
Italy,	3	3	3	2	1	1	5	4	4
England,	3	2	3	2	3	2	5	5	5
Sweden,	1	1	1	1	—	—	2	1	1
Russia,	3	3	3	2	1	1	5	4	4
Finland,	1	1	1	2	1	1	3	2	2
Poland,	1	1	1	2	1	1	3	2	2
Norway,	—	—	—	1	1	1	1	1	1
Wales,	—	—	—	1	—	1	1	—	1
New Brunswick,	3	1	1	—	1	1	3	2	2
Newfoundland,	2	1	2	1	1	1	3	2	3
Germany,	1	1	1	2	2	2	3	3	3
Canada,	1	2	2	3	3	1	4	5	3
Scotland,	1	—	—	2	1	—	3	1	—
Prince Edward Island,	—	—	—	1	—	—	1	—	—
Nova Scotia,	1	1	1	3	2	2	4	3	3
Unknown,	—	4	4	1	17	19	1	21	23
Totals,	47	47	47	62	62	62	109	109	109

6. — *Residence of Persons admitted.*

PLACES.	Males.	Females.	Totals.
Andover,	-	1	1
Boston,	-	1	1
Brockton,	-	2	2
Becket,	-	1	1
Cambridge,	2	-	2
Oxford,	-	1	1
Salem,	-	1	1
Sutton,	1	-	1
State cases,	44	55	99
Totals,	47	62	109
Viz.: cities and towns,	3	7	10
country districts,	-	-	-
State cases,	44	55	99
Totals,	47	62	109

7. — *Civil Condition of Persons admitted.*

NUMBER OF ADMISSION.	UNMARRIED.			MARRIED.			WIDOWED.			UNKNOWN.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
First,	23	25	48	14	22	36	8	10	18	1	2	3	46	59	105
Second,	1	-	1	-	1	1	-	1	1	-	1	1	1	3	4
Third,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals,	24	25	49	14	23	37	8	11	19	1	3	4	47	62	109

8. — Occupation of Persons admitted.

MALES.			
Baker,	1	None,	6
Bootblack,	1	Peddler,	1
Carpenter,	1	Tinsmith,	1
Clerk,	1	Paper hanger,	1
Farmer,	1	Junk dealer,	1
Fireman,	1	Teamster,	1
Laborer,	26	Stonecutter,	1
Minister,	1	Total,	47
Mill operative,	2		

FEMALES.			
Cook,	1	Mill operative,	4
Confectioner,	1	None,	1
Domestic,	42	Peddler,	1
Laundress,	6	Nurse girl,	1
Tailoress,	1	Housewife,	3
Teacher,	1	Total,	62

11. — *Ages of Insane at First Attack, Admission and Death.*

[illegible]

12. — *Reported Duration of Disease before Last Admission.*

[illegible]

14. — Discharges, classified by Admission and Result.

NUMBER OF THE ADMISSION.	RECOVERED.			MUCH IMPROVED.			IMPROVED.			NOT IMPROVED.			DIED.			NOT INSANE.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
First,	2	6	8	—	4	4	3	7	10	14	13	27	21	36	57	—	—	—	40	66	106
Second,	—	—	—	—	1	1	—	—	—	—	1	1	—	1	1	—	—	—	—	3	3
Third,	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Total of cases,	2	6	8	—	5	5	3	7	10	14	14	28	21	38	59	—	—	—	40	70	110
Total of persons,	2	6	8	—	5	5	3	7	10	14	14	28	21	38	59	—	—	—	40	70	110

16. — Recoveries, classified by Duration and Treatment.

PERIOD.	LAST ATTACK.						ALL ATTACKS.								
	DURATION BEFORE ADMISSION.			HOSPITAL RESIDENCE.			WHOLE DURATION OF ATTACK.			WHOLE KNOWN PERIOD OF MENTAL DISEASE.			WHOLE KNOWN PERIOD OF HOSPITAL TREATMENT.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
A. — Insane: —															
Congenital,	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Under 1 month,	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—
From 1 to 3 months,	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 to 6 months,	—	2	2	1	2	3	1	2	3	1	2	3	1	2	3
6 to 12 months,	—	—	—	1	3	4	1	3	4	1	3	4	1	3	4
1 to 2 years,	—	—	—	—	1	1	—	1	1	—	—	1	—	1	1
2 to 5 years,	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5 to 10 years,	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10 to 20 years,	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Over 20 years,	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unknown,	1	3	4	—	—	—	—	2	2	—	2	2	—	—	—
Totals,	2	6	8	2	6	8	2	6	8	2	6	8	2	6	8
Average of known cases (in months),	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
B. — Habitual drunkards,	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
C. — Voluntary patients,	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

17. — Deaths, classified by Duration of Disease and Treatment.

PERIOD.	LAST ATTACK.				ALL ATTACKS.			
	DURATION BEFORE ADMISSION.		HOSPITAL RESIDENCE.		WHOLE DURATION OF THE ATTACK.		WHOLE KNOWN PERIOD OF MENTAL DISEASE.	
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.
A. — Insane: —								
Congenital,	—	1	1	—	—	—	—	—
Under 1 month,	1	1	2	—	—	—	—	1
From 1 to 3 months,	1	1	2	2	2	4	2	2
3 to 6 months,	—	—	—	—	—	—	—	—
6 to 12 months,	—	1	1	2	1	3	1	2
1 to 2 years,	1	—	1	5	1	6	6	1
2 to 5 years,	1	4	5	10	9	19	3	9
5 to 10 years,	—	3	3	1	8	9	—	4
10 to 20 years,	—	1	1	1	6	7	1	8
Over 20 years,	2	1	3	—	8	8	2	9
Unknown,	15	26	41	—	1	1	13	19
Totals,	21	38	59	21	38	59	21	38
Average of known cases (in months),	—	—	—	—	—	—	—	—
B. — Habitual drunkards,	—	—	—	—	—	—	—	—
C. — Voluntary patients,	—	—	—	—	—	—	—	—

18. — *Annual Admissions, etc.* — Concluded.

YEARS ENDING SEPT. 30.	READMITTED CASES (READMISSION OF PERSONS PREVIOUSLY IN THIS HOSPITAL).												REMAINING OF EACH YEAR'S AD- MISSIONS, SEPT. 30, 1903.					
	ADMITTED.			DISCHARGED AND DIED IN 1902-1903.														
				RECOVERED.			MUCH IMPROVED.			IMPROVED.						NOT IMPROVED.			DIED.
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Previous years, .	23	60	83	-	-	-	-	-	-	-	-	-	-	-	-	23	175	198
1894, .	1	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	12	12
1895, .	1	5	6	-	-	-	-	-	-	-	-	-	-	-	-	3	12	15
1896, .	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5
1897, .	-	6	6	-	-	-	-	-	-	-	-	-	-	-	-	3	17	20
1898, .	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	9	9
1899, .	-	2	2	-	-	-	-	-	-	-	-	-	1	1	1	-	13	13
1900, .	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	28	10	38
1901, .	1	10	11	-	-	-	-	-	-	-	-	-	-	1	1	12	56	68
1902, .	3	3	6	-	-	-	-	1	1	1	-	-	-	-	-	17	23	40
1903, .	1	3	4	-	-	-	-	-	-	-	-	-	-	-	-	39	39	78
Totals, .	31	94	125	-	-	-	-	-	1	1	1	-	-	1	1	125	371	496

TABLE OF DISEASES AMONG THE INSANE.

Medical.

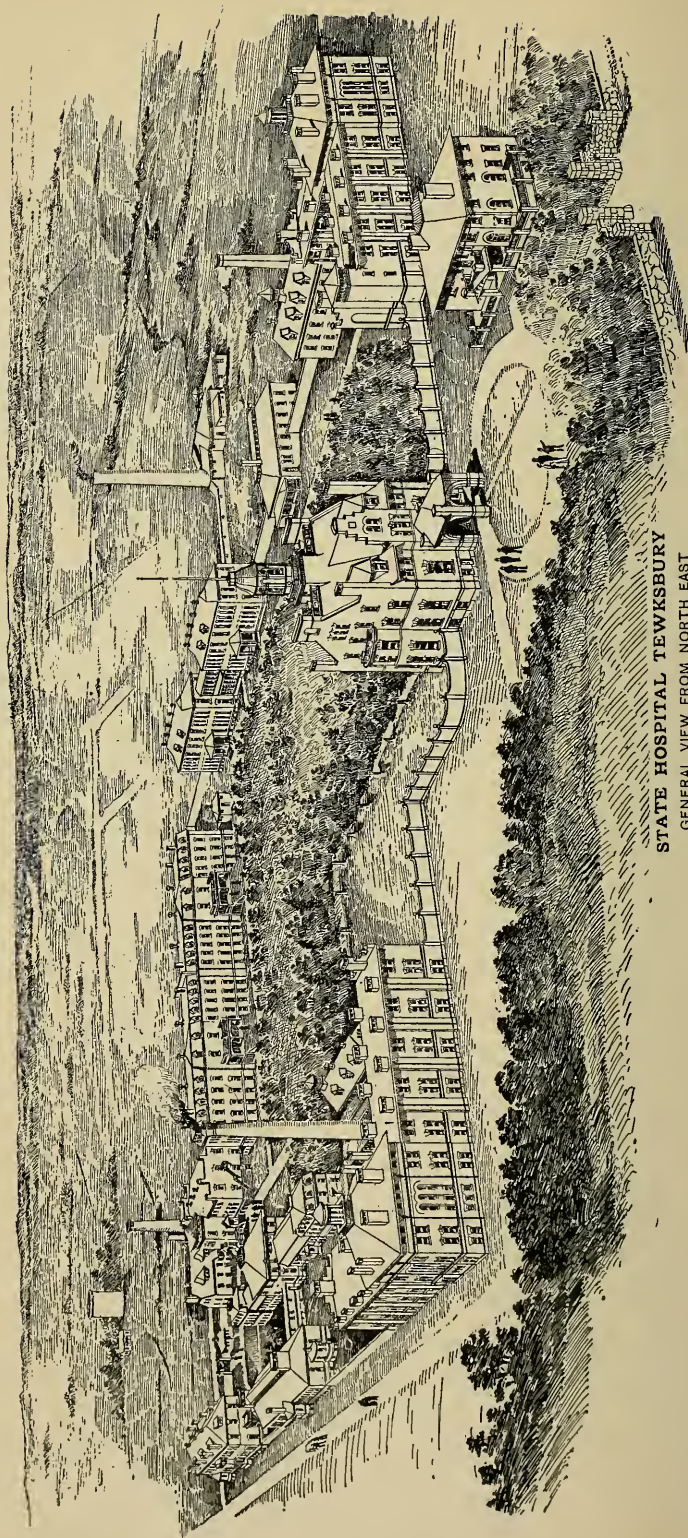
DISEASES.	PATIENTS.			DISCHARGED.						
	Totals.	Males.	Females.	Well.	Relieved.	Not relieved.	Not treated.	Improved.	Died.	Operation.
Bronchitis, acute,	3	2	1	2	-	-	-	1	-	-
Bronchitis, chronic,	1	-	1	-	1	-	-	-	-	-
Brain tumor,	1	-	1	-	-	1	-	-	-	-
Cardiac, mitral insufficiency,	10	7	3	-	1	1	-	5	3	-
Cardiac, mitral stenosis and insufficiency,	1	-	1	-	1	-	-	-	-	-
Conjunctivitis, acute,	3	-	3	3	-	-	-	-	-	-
Cerebral hemorrhage,	6	-	6	-	-	-	-	-	6	-
Debility,	6	5	1	-	1	-	-	5	-	-
Enteritis, acute,	19	9	10	9	-	-	-	-	10	-
Enteritis, chronic,	3	1	2	-	2	-	-	-	1	-
Erysipelas,	3	3	-	3	-	-	-	-	1	-
Gastritis, acute,	4	3	1	4	-	-	-	-	-	-
Gastritis, chronic,	1	-	1	-	1	-	-	-	-	-
Gastro-enteritis, acute,	2	-	2	2	-	-	-	-	-	-
General paralysis,	6	3	3	-	-	2	-	-	4	-
Hemiplegia,	4	-	4	-	1	1	-	-	2	-
Myocarditis, chronic,	9	5	4	-	2	-	-	-	7	-
Malaria,	1	-	1	1	-	-	-	-	-	-
Nephritis, chronic,	5	-	5	-	3	-	-	-	2	-
Influenza,	1	-	1	1	-	-	-	-	-	-
Phthisis,	6	1	5	-	-	-	-	-	6	-
Pneumonia, lobar,	9	8	1	7	-	-	-	-	2	-
Parturition,	8	-	8	8	-	-	-	-	-	-
Parturition, convalescent,	1	-	1	1	-	-	-	-	-	-
Pregnancy,	8	-	8	-	-	-	8	-	-	-
Pleurisy, acute,	1	-	1	1	-	-	-	-	-	-
Rheumatism, sub-acute,	1	-	1	-	1	-	-	-	-	-
Rheumatism, acute,	2	-	2	1	1	-	-	-	-	-
Syphilis, tertiary,	1	-	1	-	1	-	-	-	-	-
Sentility,	16	5	11	-	-	5	-	-	11	-
Tonsillitis, follicular,	1	-	1	1	-	-	-	-	-	-
Typhoid,	1	1	-	1	-	-	-	-	-	-
Trichinosis,	1	1	-	-	-	-	-	-	1	-
Tuberculosis, acute miliary,	1	1	-	-	-	-	-	-	1	-
No disease,	-	-	-	-	-	-	-	-	-	-
Herpes zoster,	1	-	1	1	-	-	-	-	-	-
Total medical cases,	147	55	92	46	16	10	8	11	56	-

Surgical.

Abscess, alveolar,	1	1	-	1	-	-	-	-	-	1
Bursitis,	1	-	1	1	-	-	-	-	-	1
Burns,	1	-	1	1	-	-	-	-	-	-
Carcinoma of breast,	1	-	1	-	-	-	-	-	1	-
Contusions,	2	1	1	1	-	-	-	1	-	-
Cholelithiasis,	1	1	-	-	-	-	-	-	1	-
Cervix, laceration,	1	-	1	1	-	-	-	-	-	1
Dislocation of shoulder,	1	-	1	1	-	-	-	-	-	-
Fracture of hip,	2	-	2	-	2	-	-	-	-	-
Fracture of tibia,	1	-	1	1	-	-	-	-	-	-
Fracture of os calcis,	1	-	1	1	-	-	-	-	-	-
Fracture of ulna,	1	1	-	-	1	-	-	-	-	-
Hernia, inguinal,	1	-	1	1	-	-	-	-	-	1
Prolapse of uterus,	1	-	1	-	-	1	-	-	-	-
Perinæum, laceration,	2	-	2	2	-	-	-	-	-	2
Pterygium,	1	-	1	1	-	-	-	-	-	1
Furunculosis,	1	1	-	1	-	-	-	-	-	1
Septic finger,	1	1	-	1	-	-	-	-	-	1
Septic leg,	1	1	-	1	-	-	-	-	-	1

TABLE OF DISEASES AMONG THE INSANE — *Concluded.**Surgical — Concluded.*

DISEASES.	PATIENTS.			DISCHARGED.						
	Totals.	Males.	Females.	Well.	Relieved.	Not relieved.	Not treated.	Improved.	Died.	Operation.
Synovitis of knee,	1	1	-	1	-	-	-	-	-	-
Suppurating inguinal glands,	1	1	-	1	-	-	-	-	-	-
Senile gangrene,	1	-	1	-	-	-	-	-	1	-
Tuberculosis of hip,	1	1	-	1	-	-	-	-	-	1
Tuberculosis of elbow,	1	-	1	-	1	-	-	-	-	1
Ulcer of cornea,	1	1	-	-	1	-	-	-	-	-
Ulcer of leg,	1	-	1	1	-	-	-	-	-	-
Wound of scalp,	3	3	-	3	-	-	-	-	-	2
Total surgical cases,	32	14	18	22	5	1	-	1	3	13
Total medical cases,	147	55	92	46	16	10	8	11	56	-
Total surgical and medical,	179	69	110	68	21	11	8	12	59	-



STATE HOSPITAL TEWKSBURY

GENERAL VIEW FROM NORTH EAST